

EVERGREEN NURSERIES

FALL, 1954

SPRING, 1955



The Kallay Bros. Co.

Painesville, Ohio

Office: Cor. Madison Ave. and Bowhall Rd.

PHONE: ELmwood 7-5662

For Nurserymen, Florists, Dealers and Landscape Architects

Conditions of Sale

Prices herein listed cancel all previous lists, and are subject to change without notice.

Terms

Prices herein listed are F. O. B. NURSERY AT PAINESVILLE, OHIO. To those with established record for promptness or with satisfactory references, we shall be pleased to extend our regular terms of 30 days from date of invoice. Two per cent (2%) discount will be allowed if paid within ten (10) days, or three (3%) per cent discount for cash in full with order.

Absolutely no C. O. D. orders will be accepted unless accompanied by on-third (1/3) of the amount of the order.

Price Quotations

PRICE QUOTATIONS are made for immediate acceptance, subject to prior sale, and to stenographic, typographical errors, or omissions.

Guarantee of Genuineness

We cannot guarantee any trees, shrubs and plants sold by us, other than that they are true to name, and free from any injurious insects or disease, and hold ourselves prepared to replace, on proper proof, all that may prove to be otherwise. Any and all such trees, shrubs and plants are sold upon the express condition and understanding that should any of them prove to be otherwise, we shall not be held responsible for a greater amount than the original price paid, and all orders booked are based on the distinct understanding that the purchaser agrees to the conditions as herein outlined.

Claims

All orders accepted by us are booked on conditions that they shall be void should injury befall the stock from frost, fire, hail storm or other causes of whatsoever nature over which we have no control. All claims of whatsoever nature must be made within 10 days after receipt of the stock. Claims should be made promptly within the time limit specified, and in writing.

Plants become your property upon delivery to the transportation company, and we cannot be responsible for loss, damage, or delay in transit.

TRADE CONDITIONS

Carloading

We have a railroad siding on our own property and are equipped to load cars to all points promptly and without unnecessary extra handling of stock.

Explanatory Notes

Figures following names throughout this list indicate in feet the approximate height of the plant at maturity.

The botanical and common names herein used are in conformity with the "Standardized Plant Names" which is the accepted authority on the plant nomenclature in the horticultural industry.

Our grading standards are based on a schedule which has been accepted and adopted by the American Association of Nurserymen.

Balling of Deciduous Stock

All items herein listed "B. & B." will be balled and burlapped and the cost thereof is included in the prices herein listed.

Deciduous stock listed bare roots may be balled at the option of the purchaser, and a schedule of cost of balling such deciduous stock will be found on inside back cover.

We carry no stock in storage. Stock on all orders are freshly dug from the field after receipt of each order. The advantage of planting freshly dug stock is recognized by all expert planters.

Packing Costs

When L. C. L. orders are placed for shipment by common carrier, there will be an additional charge for packing. A schedule of packing prices will be found on inside back cover.

THE KALLAY BROS. CO. PAINESVILLE, OHIO

For the benefit of the amateur planter, and those who care to follow these suggestions, we indicate herein after, the name of each item of woody plant material, the type of soil, PH content of the soil, and exposure of the plant to sun and shade necessary for the best and lasting result and satisfaction.

and salisfaction.			
ABELIA	Eoch	Each 5-24	
—grandiflora. 3ft. (Glossy Abelia) PH 6.0-7.5, sun-partial sha	Light,		
In 0.0-1.3, Sun-partial Sha	.ue.	¢1 50	61.05
15 to 18 in. B&B			
18 to 24 in. B&B	. 2.00	1.75	1.50
2 to 3 ft. B&B	. 2.25	2.00	
ABIES			
-balsamea. 40 ft. (Balsam Fir) Lo	am n	noist. F	PH 5.0-
6.5, sun.	u,	20150, 1	11 0.0
	2 50	2.95	2 00
2 to 3 ft. B&B			3.00
3 to 4 ft. B&B	4.50	4.00	
-concolor. 50 ft. (White Fir) Loa	m. m	oist. P	H 5.5-
6.5, sun.	,	.0100, 1	0.0
	20.00		
6 to 7 ft. B&B			
7 to 8 ft. B&B			
8 to 10 ft. B&B	. 30.00		
10 to 12 ft. B&B	40.00	35.00	
-douglasi. (See Pseudotsuga dougla			
mongraph (Dec 1 beautotougu uougi	WD17		
ACANTHOPANAX			
Seiboldianus. 8 ft. (Five Leaf Ara	lia) S	Sandy t	o silty
loam, moist, PH 5.5-7.5, su			o birty
			25
18 to 24 in.		.40	.35
2 to 3 ft	.55	.50	.45
3 to 4 ft	.65	.60	
ACER			
	£L (C	721	W1-)
—dasycarpum (saccharinum) 60	ft. (S	Silver	Maple)
—dasycarpum (saccharinum) 60 Sandy to clay loam, moist,	PH 6	.0-7.5, \$	sun.
—dasycarpum (saccharinum) 60 Sandy to clay loam, moist, 6 to 8 ft	PH 6 2.00	.0-7.5, s 1.50	Maple) sun. 1.25
—dasycarpum (saccharinum) 60 Sandy to clay loam, moist, 6 to 8 ft	PH 6 2.00	.0-7.5, s 1.50	sun. 1.25
—dasycarpum (saccharinum) 60 Sandy to clay loam, moist, 6 to 8 ft	PH 6 2.00 2.50	.0-7.5, s 1.50 2.00	1.25 1.75
—dasycarpum (saccharinum) 60 Sandy to clay loam, moist, 6 to 8 ft	PH 6 2.00 2.50 2.75	.0-7.5, s 1.50 2.00 2.50	1.25 1.75 2.25
—dasycarpum (saccharinum) 60 Sandy to clay loam, moist, 6 to 8 ft	PH 6 2.00 2.50 2.75 3.50	.0-7.5, s 1.50 2.00 2.50 3.25	1.25 1.75 2.25 3.00
—dasycarpum (saccharinum) 60 Sandy to clay loam, moist, 6 to 8 ft	PH 6 2.00 2.50 2.75 3.50 6.00	.0-7.5, s 1.50 2.00 2.50 3.25 5.50	1.25 1.75 2.25 3.00 5.00
-dasycarpum (saccharinum) 60 Sandy to clay loam, moist, 6 to 8 ft 8 to 10 ft 1½ to 1½ in 1½ to 1¾ in 1¾ to 2 in 2 to 2½ in	PH 6 2.00 2.50 2.75 3.50 6.00 8.00	.0-7.5, s 1.50 2.00 2.50 3.25 5.50 7.50	1.25 1.75 2.25 3.00 5.00 7.00
-dasycarpum (saccharinum) 60 Sandy to clay loam, moist, 6 to 8 ft 8 to 10 ft 1½ to 1½ in 1½ to 1¾ in 1¾ to 2 in 2 to 2½ in 2½ to 3 in	PH 6 2.00 2.50 2.75 3.50 6.00 8.00 12.00	.0-7.5, s 1.50 2.00 2.50 3.25 5.50 7.50 11.00	1.25 1.75 2.25 3.00 5.00 7.00
-dasycarpum (saccharinum) 60 Sandy to clay loam, moist, 6 to 8 ft 8 to 10 ft 1½ to 1½ in 1½ to 1¾ in 1¾ to 2 in 2 to 2½ in 2½ to 3 in	PH 6 2.00 2.50 2.75 3.50 6.00 8.00 12.00	.0-7.5, s 1.50 2.00 2.50 3.25 5.50 7.50 11.00	1.25 1.75 2.25 3.00 5.00 7.00 10.00
-dasycarpum (saccharinum) 60 Sandy to clay loam, moist, 6 to 8 ft. 8 to 10 ft. 1½ to 1½ in. 1½ to 1¾ in. 1¾ to 2 in. 2 to 2½ in. 2½ to 3 in. 3 to 3½ in.	PH 6 2.00 2.50 2.75 3.50 6.00 8.00 12.00 16.00	.0-7.5, s 1.50 2.00 2.50 3.25 5.50 7.50 11.00 15.00	1.25 1.75 2.25 3.00 5.00 7.00
-dasycarpum (saccharinum) 60 Sandy to clay loam, moist, 6 to 8 ft. 8 to 10 ft. 1½ to 1½ in. 1½ to 1¾ in. 1¾ to 2 in. 2 to 2½ in. 2½ to 3 in. 3 to 3½ in. 3½ to 4 in.	PH 6 2.00 2.50 2.75 3.50 6.00 8.00 12.00 16.00 25.00	.0-7.5, s 1.50 2.00 2.50 3.25 5.50 7.50 11.00 15.00 20.00	1.25 1.75 2.25 3.00 5.00 7.00 10.00 14.00
dasycarpum (saccharinum) 60 Sandy to clay loam, moist, 6 to 8 ft. 8 to 10 ft. 1½ to 1½ in. 1½ to 1¾ in. 1¾ to 2 in. 2 to 2½ in. 2½ to 3 in. 3 to 3½ in. 3½ to 4 in. dasycarpum wieri. 75 ft. (wier cut	PH 6 2.00 2.50 2.75 3.50 6.00 8.00 12.00 16.00 25.00 leaf	.0-7.5, s 1.50 2.00 2.50 3.25 5.50 7.50 11.00 15.00 20.00 maple)	1.25 1.75 2.25 3.00 5.00 7.00 10.00 14.00
dasycarpum (saccharinum) 60 Sandy to clay loam, moist, 6 to 8 ft. 8 to 10 ft. 1½ to 1½ in. 1½ to 1¾ in. 1¾ to 2 in. 2 to 2½ in. 2½ to 3 in. 3 to 3½ in. 3½ to 4 indasycarpum wieri. 75 ft. (wier cut to clay loam, moist, PH 6.	PH 6 2.00 2.50 2.75 3.50 6.00 8.00 12.00 16.00 25.00 leaf 0-7.5,	.0-7.5, s 1.50 2.00 2.50 3.25 5.50 7.50 11.00 20.00 maple) sun,	1.25 1.75 2.25 3.00 5.00 7.00 10.00 14.00
dasycarpum (saccharinum) 60 Sandy to clay loam, moist, 6 to 8 ft. 8 to 10 ft. 1½ to 1½ in. 1½ to 1¾ in. 1¾ to 2 in. 2 to 2½ in. 2½ to 3 in. 3 to 3½ in. 3½ to 4 indasycarpum wieri. 75 ft. (wier cut to clay loam, moist, PH 6. 6 to 8 ft.	PH 6 2.00 2.50 2.75 3.50 6.00 8.00 12.00 16.00 25.00 leaf 0-7.5, 3.00	.0-7.5, s 1.50 2.00 2.50 3.25 5.50 7.50 11.00 20.00 maple) sun, 2.75	1.25 1.75 2.25 3.00 5.00 7.00 10.00 14.00 Sandy 2.50
dasycarpum (saccharinum) 60 Sandy to clay loam, moist, 6 to 8 ft. 8 to 10 ft. 1½ to 1½ in. 1½ to 1¾ in. 1¾ to 2 in. 2 to 2½ in. 2½ to 3 in. 3 to 3½ in. 3½ to 4 indasycarpum wieri. 75 ft. (wier cut to clay loam, moist, PH 6. 6 to 8 ft.	PH 6 2.00 2.50 2.75 3.50 6.00 8.00 12.00 16.00 25.00 leaf 0-7.5, 3.00	.0-7.5, s 1.50 2.00 2.50 3.25 5.50 7.50 11.00 20.00 maple) sun,	1.25 1.75 2.25 3.00 5.00 7.00 10.00 14.00
-dasycarpum (saccharinum) 60 Sandy to clay loam, moist, 6 to 8 ft. 8 to 10 ft. 1½ to 1½ in. 1½ to 1¾ in. 1¾ to 2 in. 2 to 2½ in. 2½ to 3 in. 3 to 3½ in. 3½ to 4 indasycarpum wieri. 75 ft. (wier cut to clay loam, moist, PH 6. 6 to 8 ft. 8 to 10 ft.	PH 6 2.00 2.50 2.75 3.50 6.00 8.00 12.00 16.00 25.00 leaf 0-7.5, 3.00 3.50	.0-7.5, s 1.50 2.00 2.50 3.25 5.50 7.50 11.00 20.00 maple) sun, 2.75 3.25	1.25 1.75 2.25 3.00 5.00 7.00 10.00 14.00 Sandy 2.50 3.00
dasycarpum (saccharinum) 60 Sandy to clay loam, moist, 6 to 8 ft. 8 to 10 ft. 1½ to 1½ in. 1½ to 1¾ in. 1¾ to 2 in. 2 to 2½ in. 2½ to 3 in. 3 to 3½ in. 3½ to 4 in. dasycarpum wieri. 75 ft. (wier cut to clay loam, moist, PH 6. 6 to 8 ft. 8 to 10 ft. 1¼ to 1½ ft.	PH 6 2.00 2.50 2.75 3.50 6.00 8.00 12.00 16.00 25.00 leaf 0-7.5, 3.00 3.50 4.00	.0-7.5, s 1.50 2.00 2.50 3.25 5.50 7.50 11.00 20.00 maple) sun, 2.75 3.25 3.75	1.25 1.75 2.25 3.00 5.00 7.00 10.00 14.00 Sandy 2.50 3.00 3.50
-dasycarpum (saccharinum) 60 Sandy to clay loam, moist, 6 to 8 ft. 8 to 10 ft. 1½ to 1½ in. 1½ to 1¾ in. 1¾ to 2 in. 2 to 2½ in. 2½ to 3 in. 3 to 3½ in. 3½ to 4 in. -dasycarpum wieri. 75 ft. (wier cut to clay loam, moist, PH 6. 6 to 8 ft. 8 to 10 ft. 1¼ to 1½ ft. 1½ to 1¾ in.	PH 6 2.00 2.50 2.75 3.50 6.00 8.00 12.00 16.00 25.00 leaf 0-7.5, 3.00 3.50 4.00 4.50	.0-7.5, s 1.50 2.00 2.50 3.25 5.50 7.50 11.00 20.00 maple) sun, 2.75 3.25 3.75 4.25	1.25 1.75 2.25 3.00 5.00 7.00 10.00 14.00 Sandy 2.50 3.00
-dasycarpum (saccharinum) 60 Sandy to clay loam, moist, 6 to 8 ft. 8 to 10 ft. 11/4 to 11/2 in. 11/2 to 13/4 in. 13/4 to 2 in. 2 to 21/2 in. 21/2 to 3 in. 3 to 31/2 in. 31/2 to 4 indasycarpum wieri. 75 ft. (wier cut to clay loam, moist, PH 6. 6 to 8 ft. 8 to 10 ft. 11/4 to 11/2 ft. 11/2 to 13/4 in. 13/4 to 2 in.	PH 6 2.00 2.50 2.75 3.50 6.00 8.00 12.00 16.00 25.00 leaf 0-7.5, 3.00 3.50 4.00 4.50 6.50	.0-7.5, s 1.50 2.00 2.50 3.25 5.50 7.50 11.00 20.00 maple) sun, 2.75 3.25 3.75 4.25 6.00	1.25 1.75 2.25 3.00 5.00 7.00 10.00 14.00 Sandy 2.50 3.00 3.50
-dasycarpum (saccharinum) 60 Sandy to clay loam, moist, 6 to 8 ft. 8 to 10 ft. 11/4 to 11/2 in. 11/2 to 13/4 in. 13/4 to 2 in. 2 to 21/2 in. 21/2 to 3 in. 3 to 31/2 in. 31/2 to 4 indasycarpum wieri. 75 ft. (wier cut to clay loam, moist, PH 6. 6 to 8 ft. 8 to 10 ft. 11/4 to 11/2 ft. 11/2 to 13/4 in. 13/4 to 2 in. 2 to 21/2 in.	PH 6 2.00 2.50 2.75 3.50 6.00 8.00 12.00 16.00 25.00 leaf 0-7.5, 3.00 4.50 6.50 11.00	.0-7.5, s 1.50 2.00 2.50 3.25 5.50 7.50 11.00 20.00 maple) sun, 2.75 3.25 3.75 4.25 6.00 10.00	1.25 1.75 2.25 3.00 5.00 7.00 10.00 14.00 Sandy 2.50 3.00 3.50 4.00
	PH 6 2.00 2.50 2.75 3.50 6.00 8.00 12.00 16.00 25.00 leaf 0-7.5, 3.00 4.50 6.50 11.00 Good	.0-7.5, s 1.50 2.00 2.50 3.25 5.50 7.50 11.00 20.00 maple) sun, 2.75 3.25 3.75 4.25 6.00	1.25 1.75 2.25 3.00 5.00 7.00 10.00 14.00 Sandy 2.50 3.00 3.50
	PH 6 2.00 2.50 2.75 3.50 6.00 8.00 12.00 16.00 25.00 leaf 0-7.5, 3.00 4.50 6.50 11.00 Good	.0-7.5, s 1.50 2.00 2.50 3.25 5.50 7.50 11.00 20.00 maple) sun, 2.75 3.25 3.75 4.25 6.00 10.00	1.25 1.75 2.25 3.00 5.00 7.00 10.00 14.00 Sandy 2.50 3.00 3.50 4.00
	PH 6 2.00 2.50 2.75 3.50 6.00 8.00 12.00 16.00 25.00 leaf 0-7.5, 3.00 4.50 6.50 11.00 Good de.	.0-7.5, s 1.50 2.00 2.50 3.25 5.50 7.50 11.00 20.00 maple) sun, 2.75 3.25 3.75 4.25 6.00 10.00 loam,	1.25 1.75 2.25 3.00 5.00 7.00 10.00 14.00 Sandy 2.50 3.00 3.50 4.00
	PH 6 2.00 2.50 2.75 3.50 6.00 8.00 12.00 16.00 25.00 leaf 0-7.5, 3.00 4.50 6.50 11.00 Good de. 1.00	.0-7.5, s 1.50 2.00 2.50 3.25 5.50 7.50 11.00 20.00 maple) sun, 2.75 3.25 3.75 4.25 6.00 10.00 loam,	1.25 1.75 2.25 3.00 5.00 7.00 10.00 14.00 Sandy 2.50 3.00 3.50 4.00 moist,
	PH 6 2.00 2.50 2.75 3.50 6.00 8.00 12.00 16.00 25.00 leaf 0-7.5, 3.00 4.50 6.50 11.00 Good de. 1.25	.0-7.5, s 1.50 2.00 2.50 3.25 5.50 7.50 11.00 20.00 maple) sun, 2.75 3.25 3.75 4.25 6.00 10.00 loam, .75	1.25 1.75 2.25 3.00 5.00 7.00 10.00 14.00 Sandy 2.50 3.00 3.50 4.00 moist,
	PH 6 2.00 2.50 2.75 3.50 6.00 8.00 12.00 16.00 25.00 leaf 0-7.5, 3.00 4.50 6.50 11.00 Good de. 1.25 1.75	.0-7.5, s 1.50 2.00 2.50 3.25 5.50 7.50 11.00 20.00 maple) sun, 2.75 3.25 3.75 4.25 6.00 10.00 loam, .75	1.25 1.75 2.25 3.00 5.00 7.00 10.00 14.00 Sandy 2.50 3.00 3.50 4.00 moist, .60 .75 1.25
	PH 6 2.00 2.50 2.75 3.50 6.00 8.00 12.00 16.00 25.00 leaf 0-7.5, 3.00 4.50 6.50 11.00 Good de. 1.00 1.25 1.75 2.00	.0-7.5, s 1.50 2.00 2.50 3.25 5.50 7.50 11.00 20.00 maple) sun, 2.75 3.25 3.75 4.25 6.00 10.00 loam, .75 1.00 1.50	1.25 1.75 2.25 3.00 5.00 7.00 10.00 14.00 Sandy 2.50 3.00 3.50 4.00 moist, .75 1.25 1.50
	PH 6 2.00 2.50 2.75 3.50 6.00 8.00 12.00 16.00 25.00 leaf 0-7.5, 3.00 4.50 6.50 11.00 Good de. 1.25 1.75 2.00	.0-7.5, s 1.50 2.00 2.50 3.25 5.50 7.50 11.00 20.00 maple) sun, 2.75 3.25 3.75 4.25 6.00 10.00 loam, .75	1.25 1.75 2.25 3.00 5.00 7.00 10.00 14.00 Sandy 2.50 3.00 3.50 4.00 moist, .60 .75 1.25

PAINESVILLE, OHIO			
ACER — Continued	1-4 Each	5-24 Each	25-up Each
—negundo. 60 ft. (Box Elder) San moist, PH 6.0-7.5, sun.	dy to	clay	loam,
6 to 8 ft. 8 to 10 ft. 1½ to 1½ in. 1½ to 1¾ in. 1¾ to 2 in.	2.50 3.00 4.00 5.00	1.75 2.25 2.50 3.50 4.50	1.50 2.00
—palmatum. 12 ft. (Greenleaf Japa clay loam, moist, PH 6.0-7.5,	nese I	Maple) artial	Silty shade.
3 to 4 ft. B&B	4.50 5.50 9.00	4.00 5.00 8.00	
—palmatum atropurpureum. 10 ft. Maple) Silty clay loam, mois for best color.	(Redle st, PH	af Jar 6.0-7.	oanese 5, sun
12 to 15 in. B&B 15 to 18 in. B&B 18 to 24 in. B&B	5.00	2.25 4.50 6.00	$\frac{2.00}{4.00}$
—pennsylvanicum. 20 ft. (Striped Ma moist, PH 5.0-6.5, partial sha		oodsy	loam,
5 to 6 ft. 6 to 8 ft. 8 to 10 ft.	3.50 5.00	3.25 4.50 6.00	3.00 4.00
—platanoides. 50 ft. (Norway Map loam, moist, PH 6.0-7.5, sun.	le) Si	lty to	clay
6 to 8 ft. 8 to 10 ft. 1½ to 1½ in. 1½ to 1¾ in. 1½ to 2 in. 1½ to 2½ in. 2½ to 3 in. 1 to 3½ in. 2½ to 3 in. 2½ to 4 in. 2½ to 5 in.	4.50 5.50 6.00 8.00 10.00 12.00 15.00 22.50	4.00 5.00 5.50 7.50 9.50 10.00 14.00 20.00 25.00 27.50	3.50 4.50 5.00 7.00 9.00 22.50 25.00
—platanoides calumnare. 75 ft. (Calumnar Norway Maple)			
Silty to clay loam, moist, P. 6 to 8 ft	5.50	5.00	
—platanoides schwedleri. 50 ft. (S Silty to clay loam, moist, P 6 to 8 ft. 8 to 10 ft. 1½ to 1½ in. 1½ to 1¾ in. 1¾ to 2 in. 1¾ to 2 in. 1½ to 4 in. 4 to 5 in. 4 —platanoides schwedleri nigra. (Crir	H 6.0- 5.00 6.00 8.00 9.00 1.00 5.00 5.00 mson 1	7.5, su 4.75 5.75 7.50 8.50 10.00 30.00 40.00 king m	4.50 5.50
Silty to clay loam, moist, PH 4 to 5 ft	$\frac{6.0-7.5}{2.50}$	5 sun. 2.00	
—pseudoplatanus. 60 ft. (plane tree loam, well drained, PH 6.0-76 to 8 ft	mapl 7.5 sur 4.00	e) Me	edium

4					THE	KAI	LLAY	BROT	HERS (COMPAN	1)
								1-4	5-2		up
ACER	— C	ont	inued					Each	Eac	n Ea	C
rul					l Ma	nle)	Me	dium	silt	y loar	n
				I 6.0-			1110		DII.	, 1001	
	6	to					\$	4 00	\$3.5	0 \$3.0	M
	8	to	10				ф 		4.0		
	$1\frac{1}{4}$		11/2						4.7		
	$1\frac{1}{2}$		$1\frac{3}{4}$						6.5		
	13/4		2					8 50	8.0		
	2	to	$\frac{2}{2^{1/2}}$				1		11.0		
	$\frac{2}{2}\frac{1}{2}$		3				1				,,,
	3	to	$\frac{3}{1/2}$						20.0		
	$\frac{3}{1/2}$		4				2	5.00	22.5		
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sac				l drai						wediui	.11
											_
	6	to	8					4.00	3.50		
	8	to	10					4.50	4.00		
	$1\frac{1}{4}$	to	$1\frac{1}{2}$	in				5.00	4.75		
	11/2		13/4						6.50		
	13/4	to	2	in					8.00		
	2	to	$2\frac{1}{2}$	in							U
	$2\frac{1}{2}$	to	3	in			16	5.00	14.00		
	3	to	$\frac{31}{2}$	in.			22	2.50	20.00		
	$3\frac{1}{2}$	to	4	in					22.50		
	4	to	5	in.			40	0.00	35.00	,	
	5	to	6	in., p	orice	on :	reque	est			
AESCU	7 115										
		40	ft (F	T has	ower	ing	Hors	eche	stnut)	Sand	v
	to	\ cil	tv lo	am, m	nist	PH	6.0-7	0 51	in	Dana	J
	3	to		in.					40.00)	
	$3\frac{1}{2}$		4	in.					50.00		
alal				buck							
grai				[6.0-7			ay ic	, 5110	y 10ai	11,	
	6	to	",, 1 1.	ft			_	100	3.50		
	8	to		ft.					5.00		
	11/4			in			6	3.50	6.00		
	$1\frac{1}{2}$			in				3.50	8.00		
—hip			um.	40 ft.	(Hor	sech	estni			to silt;	v
		am.		st, PI					21143	to birt,	,
	3	to	4	ft				2.50	2.00		
	4	to	5	ft					2.50		
	5	to	6	ft					3.00		
	6	to	8	ft					3.50		
	2	to	21/2	in					10.00		
octa	andra	. 6	0 ft.	(Yell	low :	Bucl	keye)	Sar	ndy t	o silt	V
	lo	am,	moi	st, PH	6.0-	7.5,	sun.			1	
	6	to		ft			3	3.50	3.00		
	8	to	10	ft			5	5.00	4.50		
	$1\frac{1}{4}$	to	$1\frac{1}{2}$	in			5	5.50	5.00		
	$1\frac{1}{2}$	to		in			6	3.50	6.00		
		to	2	in			9	.00	8.00		
	2	to		in			12	2.00	10.00		
	$2\frac{1}{2}$		3	in			16	3.00	14.00		
pav	ia. 3		t. (R	ed B	uckey	re)	Sand	y to	silty	loam	i,
-	m		, PH	6.0-7	.0, su	n.					
	2 to	3	ft. B	&В			4	.00	3.50		
	3 to	4	ft. B	&B			4	.50	4.00		
	4 to	5	ft. B	&В			6	00.	5.00		

T THIRD TIELE, OTHO			
AILANTHUS	1-4 Each	5-24 Each	
—altissima. (glandulosa) 40 ft. (Tree	of H	eaven)	Sandy
to clay loam, dry-moist, PH 6	0.0-7.0	, sun.	
6 to 8 ft			
8 to 10 ft		$\frac{3.50}{5.50}$	
2 to 2½ in	8.50	8.00	
*	0.00	0.00	
AKEBIA	~ 1		11
—quinata. 15 ft. (Fiveleaf Akebia) drained, moist, PH 6.0-7.5, p			
2 year			:.
3 year	.70	6.00	
ALNUS	\ T\/I	مستنام	10000
—glutinosa. 50 ft. (European Alde moist, PH 5-5-7.0, sun, tolers	r) W	eaium vot soil	loam,
4 to 5 ft	$\frac{1}{2.50}$	2.00	
5 to 6 ft	3.00	2.50	
6 to 8 ft		3.00	
8 to 10 ft	4.50	4.00	
—incana. 50 ft. (Speckled Alder) Me	dłum	loam,	moist,
PH 5.5-6.5, partial shade, st			oil.
6 to 8 ft			
	4.50	4.00	
ALTHEA — See Hibiscus			
AMELANCHIER			
-canadensis. 30 ft. (Downy Shadble	w) W	Voodsv	loam.
moist, PH 5.0-6.0, sun or par			,
2 to 3 ft			1.00
3 to 4 ft	1.75	$1.50 \\ 1.65$	$\frac{1.25}{1.50}$
5 to 6 ft	2.50	$\frac{1.05}{2.25}$	2.00
6 to 8 ft	4.00	3.50	3.00
-stolonifera. 3 ft. (Running Shadblo		[edium	loam
moist, PH 6.0-7.5, sun or pa	artial	shade	good
for underplanting.			
18 to 24 in			.70
2 to 3 ft	1.00	.90	.80
AMORPHA			
-fruticosa. 10 ft. (Indigobush) Sand	y to	loam,	moist,
PH 6.0-7.5, sun, well drained			
2 to 3 ft		.40	
3 to 4 ft			
5 to 6 ft			
AMPELOPSIS —brevi. maxomowiczi. 25 ft. (Proc	alain	Amn	longie
Medium loam, dry-moist, P	H 60)-7.5. s	un or
part shade.			OI
2 year	.50	.45	.40
3 year	.60	.55	.50
AMYGDALUS — see prunus persica			

AMPELOPSIS — see Parthenocissus

J ITTE KALLAT DR	OTTIERS	COMITA	111
A DICTOL OCULA	1-4 Each	5-24 Each	25-up
ARISTOLOCHIA —durior. (Dutch Pipe) medium loam,			
shade, PH 6.0-7.5.			
2 years, field grown	1.75	1.50	1.25
3 years, field grown	2.25	2.00	1.75
ARALIA		*** 1	
—spinosa. 20 ft. (Hercules Club) Sandry-moist, PH 6.0-7.5, sun or	ndy to	bade	oam,
5 to 6 ft	150	1 25	
5 to 6 ft	1.75	1.50	
8 to 10 ft	3.00	2.50	
ARONIA. Pyrus			
-arbutifolia. 6 ft. (Red Chokeberry	y) Med	lium l	oam,
moist or well drained, PH 5			
shade.			
18 to 24 in	.6 0	.55	.45
2 to 3 ft	.70	.60	.50
3 to 4 It	1.00	.85	
—atropurpurea. 6 ft. (Purple Chol	ceberry	r) Mec	lium
loam, moist, PH 5.0-6.5, mo	oist, we	en ara	inea
18 to 24 in	.60	.55	.45
2 to 3 ft		.60	
-brilliantissima. 6 ft. (Brilliant Cho			
loam, moist, PH 5.0-6.5, su			
well drained soil.	1		,
18 to 24 in	.60	.55	.45
2 to 3 ft	.70	.60	.50
—melanocarpa. 8 ft. (Black Chokeber)	ry) Me	dium lo	oam,
dry or moist, PH 5.0-6.5, sun	or pa	rt shad	le.
18 to 24 in	.60	.55	.45
2 to 3 ft	.70	.60	.50
—melanocarpa elata. 8 ft. (Glossy Cho			
loam, dry or moist, PH 5.0 shade.	-0.5, St	in or	part
18 to 24 in	60	.55	.45
2 to 3 ft.			.50
	•••	.00	.00
AZALEA	\ TTT	, ,	
—calendulacea. 8 ft. (Flame Azalea moist-drained, PH 4.5-5.5, su	1) WOO	dsy 10	oam,
acid high organic.	in or i	ignt sn	ade,
18 to 24 in. B&B	4 50	4.00	
2 to 3 ft. B&B	5.50	5.00	
—canescens roseum. 6 ft. (Pink) Woo	dsv lo		ois*-
drained, PH 4.5-5.5, sun, acid	high	organic	2.
18 to 24 in. B&B	4.50	4.00	
2 to 3 ft. B&B		5.00	
—latifolia alba 5' (snow azalea) PH 4.	5-6.5, s		
9 to 12 in. B&B	2.50		2.00
12 to 15 in. B&B	3.00	2.50	
15 to 18 in. B&B		3.00	
—kaempferi 5' (torcha azalea) woods; well drained, PH 4.5-6.5 sun.		, moist	',
9 to 12 in. B&B	2.50	2.25	2.00
12 to 15 in. B&B	3.00	2.75	2.50
15 to 18 in. B&B	3.50	3.00	
18 to 24 in. B&B		2.75	2.50

	1-4 Each	5-24 Each	25-up Each
AZALEA — Continued			
—mollis — red and pink. 3 ft. (Chin sy loam, moist-drained, PH	$\begin{array}{c} ext{ese A} \\ ext{4.5-6} \end{array}$	zalea) V 5.5, sun	Wood- , acid
high organic.	1.05	1.15	1.00
9 to 12 in. B&B	$\frac{1.25}{2.00}$	$\frac{1.15}{1.75}$	$\frac{1.00}{1.50}$
15 to 18 in. B&B	2.50	2.25	2.00
18 to 24 in. B&B	3.00	2.75	2.50
—pontica (Yellow Azalea) Woodsy los PH 4.5-5.5, sun or light sha ganic.	am, m ade, a	oist, dr icid hig	ained, th or-
15 to 18 in. B&B	3.50	3.25	3.00
18 to 24 in. B&B	5.00	4.50	
24 to 30 in. B&B		6.00	
—nudiflora. 6 ft. (Pinxterbloom). Wo drained, PH 4.5-5.5, sun or high organic.	part	shade	moist- , acid
18 to 24 in. B&B	4.50 5.50	4.00 5.00	
BENZOIN — see Lindera			
BERBERIS	1-24 Each	25-249 Each	
-koreana 6' (korean barberry) sand	y to c	lav loa	
moist, PH 6.0-7.5 sun, part	shade	.	,
15 to 18 in	.35 50	.30 .40	
24 to 30 in	.60	.50	
—mentorensis. 6 ft. (Mentor Barberr sandy to clay loam, PH 6.	y) sei 0-7.5,	mi-ever sun or	green part
shade. 12 to 15 in	e o	==	50
15 to 18 in.	.70	.55 .65	.50 . 60
-thunbergi. 5 ft. (Japanese Barber	ry) Sa	andy to	clay
loam, moist, PH 6.0-7.5, sun 12 to 15 in	or pa		
15 to 18 in.	.25	$.17 \\ .22$	$.15 \\ .20$
18 to 24 in	.30	$.\overline{27}$.25
24 to 30 in	.40	.37	.35
	.50	.45	.40
—thunbergi atropurpurea. 5 ft. (Reberry) Sandy to clay loam, sun for best color.	moist	panese , PH 6.	Bar- .0-7.5,
12 to 15 in	.40	.35	.30
18 to 24 in	.45 .50	$.40 \\ .45$.35 $.40$
24 to 30 in	.60	.55	.50
—thunbergi minor. 3 ft. (Box Barber loam, moist, PH 6.0-7.5, sun	ry) S	andy to	clay
9 to 12 in	.60	ert snac .55	ie. .50
12 to 15 in	.70	.65	.60
15 to 18 in	.80	.75	.70

	D11011		7711 7 11 1 1
BETULA —lenta. 40 ft. (Sweet Birch) Good m	1-4 Each	5-24 Each	25-up Each
PH 5.0-7.0, sun or part sha		ioaiii,	moist,
4 to 5 ft		1.15	1.00
5 to 6 ft		1.75	1.50
		3.25	3.00
6 to 8 ft			3.00
8 to 10 ft		4.00	
2 to 2½ in		8.00	
2½ to 3 in		10.00	
—lutea. 40 ft. (Yellow Birch) Go	od, Me	edium	loam,
moist, PH 5.0-7.0, sun or p to wet soil.			olerant
6 to 8 ft		3.00	
8 to 10 ft		4.00	
$1\frac{1}{4}$ to $1\frac{1}{2}$ in		5.00	
$1\frac{1}{2}$ to $1\frac{3}{4}$ in		6.00	
—pendula (alba.) 40 ft. (European V	Vhite E	Birch)	Sandy
loam, dry-moist, PH 5.0-6.5,	sun or	part	shade.
3 to 4 ft	1.50	1.25	1.00
4 to 5 ft		1.50	1.25
5 to 6 ft		1.75	1.50
6 to 8 ft		3.00	
8 to 10 ft		4.00	
1½ to 1½ in		5.00	
1½ to 1¾ in.		6.00	
1 ³ / ₄ to 2 in		8.00	
2 to 2½ in		10.00	
-P. lacinata. 40 ft. (Cut Leaf Wee			Sandy
loam, dry-moist, PH 5.0-6.5,			
6 to 8 ft		4.00	ide,
8 to 10 ft		5.00	
-nigra. Multiple Stems. Good, me	alum	loam,	moist,
PH 5.0-7.0, sun or part sha	ae, tole	erant	to wet
soil.	1 75	1 50	1.05
3 to 4 ft		1.50	1.25
4 to 5 ft		2.25	2.00
5 to 6 ft	3.50	3.25	3.00
6 to 8 ft		5.00	
8 to 10 ft	7.00	6.00	
—papyrifera. 50 ft. (Canoe Birch)	Good :	loam,	moist,
PH 5.0-6.5, sun or part shad	e, good	d mois	st soil.
PH 5.0-6.5, sun or part shad 5 to 6 ft	2.00	1.50	
6 to 8 ft	3.50	3.00	
8 to 10 ft			
-populifolia. 40 ft. (gray birch) me			moist,
PH 5.0-7.0 sun or part sha		•	
4 to 5 ft.	2.00	1.75	1.50
5 to 6 ft.	3.00	2.50	
6 to 8 ft.	4.00	3.50	
BIGNONIA — (see Campsis)			
BUDDLEIA — (Butterfly Bush)			
—alternifolia (fountain butterfly by	ich)	Sande	loom
well drained, PH 6.0-7.5, s	usii).	Sandy	main,
			50
2 years	.60	.55	.50
—charming. (Bright Pink) Sandy	ioam,	moist	, well
drained, PH 6.0-7.5, sun.	40	0.5	00
2 year	.40	.35	.30

BUDDLEIA — Continued	5-24 Each	25-up Each
—concord. (Reddish Blue) Sandy loam drained, PH 6.0-7.5, sun.	, moist,	well-
2 year	.35	.30
—dubonnet. (Wine Red) Sandy loam, drained, PH 6.0-7.5, sun.	•	
2 year	.35	.30
—eleanor. (Blue, Orange Eye) Sandy loar drained, PH 6.0-7.5, sun.		
2 year	.35	.30
—ile de france. (Claret-Purple) Sandy loan drained, PH 6.0-7.5, sun.		,
2 year		
-royal red. Sandy loam, moist, well 6.0-7.5, sun.		
2 year		
—white beauty. Sandy loam, moist, PH 6.0-7.5, sun.		·
2 year	.40	.35
BUXUS		
—sempervierens. 12 ft. (Boxwood) uns	sheared	Rich
medium loam, moist, well-draine	ed, PH 6	3.0-7.5,
sun, part shade.	•	,
9 to 12 in. B&B 2.50 12 to 15 in. B&B 3.00		
CALLICARPA		
-americana. 6 ft. (American Beautybe	erry) M	edium
loam, moist, PH 6.0-7.5, sun.		
15 to 18 in	.35	
18 to 24 in		.40 .55
3 to 4 ft		.65
-dichotoma (purpurea) 4 ft. (Chinese	Beauty	berry)
Medium loam, moist, PH 6.0-7.5,	sun.	
15 to 18 in		.30
18 to 24 in	.45	.40
2 to 3 ft	.60	.55 . 6 5
—giraldiana. 6 ft. (Girald Beeutyber		
loam, moist, PH 6.0-7.5 sun.	-5/	
18 to 24 in		.50
2 to 3 ft	.65	.60
CALYCANTHUS		
—floridus. 5 ft. (Strawberry Shrub) I	/Iedium	loam
moist, PH 6.0-7.5, sun or light s to wet soil.	hade, to	lerant
15 to 18 in	.40	.35
18 to 24 in		.45
2 to 3 ft	.65	.60

Each Each	25-up Each
CAMPSIS	Dial.
	Rich
silty to clay loam, dry-moist, PH 6.0-7.5, 2 year 1.00 .75	.60
3 year 1.25 1.00	.75
-radicans. 25 ft. (Trumpetcreeper) Sandy to silty	
loam, dry-moist, PH 6.0-7.5, sun or part sh	
2 year, No. 1	.25
3 year, No. 1	.30
CARAGANA	
—arborescens. 12 ft. (Siberian Peashrub) Sandy	
silty clay, dry-moist, PH 6.0-7.5, sun or sh 18 to 24 in	.30
2 to 3 ft	.50
3 to 4 ft	.60
4 to 5 ft	.75
CARPINUS	
—betulus fastigiata. 40 ft. (Pyramidal European Ho	orn-
beam) Medium loam, moist, PH 6.0-7.5, sur	n or
shade.	2 00
	3.00 4.00
4 to 5 ft. B&B	4.00
5 to 6 ft. B&B	
6 to 8 ft. B&B	
8 to 10 ft. B&B	
-carolineana. 35 ft. (American Hornbeam) Med	ium
loam, moist, PH 6.0 - 7.5 , sun or shade. 3 to 4 ft. B&B	3.00
	5.00
	8.00
	0.00
	3.00
1½ to 1¾ in. B&B	
2 to 2½ in. B&B	
2½ to 3 in. B&B	
3 to 3½ in. B&B35.00 30.00	
CASTANEA	-:-A
—mollissima (Chinese Chestnut) Medium loam, me PH 5.5-7.0, sun.	oist,
2 to 3 ft	1.25
	1.75
4 to 5 ft	
5 to 6 ft	
6 to 8 ft	
8 to 10 ft	
CATALPA	_
—speciosa. 35 ft. (Western Catalpa) Sandy to silty of	lay,
dry-moist, PH 6.0-7.5, sun. 6 to 8 ft 2.00 1.75	1 50
2110	1.50 2.00
1½ to 1¾ in 3.50 3.00	2.00
134 to 2 in 5.00 4.50	
2 to 2½ in. 6.00 5.50	
2½ to 3 in 9.00 8.00	

TANTESTIELE, OTTO			
CEANOTHUS	1-4 Each	5-24 Each	25-up Each
-americanus. 3 ft. (Jerseytea) Sand	dy to	sandy	loam,
dry-moist, PH4.5-6.5, partia	lsha	ide.	
12 to 15 in		.40	
15 to 18 in	.60	.50	
18 to 24 in	.65	.60	
CELASTRUS			
-orbiculatus. 15 ft. (Oriental Bitt	ersw	eet) M	edium
loam, dry-moist, PH 5.0-7.0,	sun (or shade).
2 year No. 1	.40	.35	.30
3 year No. 1	.45	.40	.35
-scandens. 20 ft .(American Bitt	ersw	eet) Me	edium
loam, dry-moist, PH 5.0-7.	0, sı	in or s	shade,
fruits best in sun.			
2 year No. 1	.40	.35	.30
s year ivo, i	.45	.40	.35
CELTIS			
—occidentalis. 45 ft. (Hackberry) Sa	ndv	to silty	clay
moist, PH 6.0-7.5, sun, stan	d po	or soil.	Clay
5 to 6 ft		1.75	1.50
6 to 8 ft	3.00	2.75	2.50
8 to 10 ft			
1½ to 1½ in		$\frac{4.00}{5.00}$	
$1\frac{3}{4}$ to 2 in.	6.50	6.00	
2 to 2½ in	2.00	10.00	
$2\frac{1}{2}$ to 3 in	3.00	12.00	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		15.00	
3½ to 4 in2	2.00	20.00	
CEPHALANTHUS			
-occidentalis. 6 ft. (Buttonbush) Lo	oam	to silty	clav
moist, PH 6.0-7.5, sun to par			
2 to 3 ft			
3 to 4 ft	.60	.55	.50
4 to 5 ft	.75	.65	.60
CERCIS			
—canadensis. 30 ft. (Judas Tree) Med	dium	loam, r	moist.
PH 6.0-7.5, sun or part shad	e.		,
2 to 3 ft	.85	.80	.75
3 to 4 ft	1.25	1.15	1.00
4 to 5 ft		1.75	1.50
5 to 6 ft		$\frac{2.75}{3.75}$	$\frac{2.50}{3.50}$
0 to 0 It	1.00	0.10	5.50
CHAENOMELES (Cydonia)			
-japonica. 5 ft. (Japan Quince) Sar	ndy t	o silty	clay,
moist, well drained, PH 6.0			
shade.			
15 to 18 in	.40	.35	.30
18 to 24 in	.45 $.60$.40 .55	.35 .45
2 to 0 It	.00	.00	GF.

1Z THE KALLAT	BRUI	HERS CO	MPANY
	1-4	5-24	25-up
	Each	Each	
CHAENOMELES — Continued			
—japonica pygmea. 3 ft. (Dwarf Jap	oan Q	uince)	Sandy
to silty clay, moist, well di	rained	l, PH 6	0.7.5
sun or part shade.			•
15 to 18 in	.40	.35	.30
18 to 24 in			.35
2 to 3 ft		.55	.45
—japonica umbilicata. 8 ft. (Navel	Flowe		
Sandy to silty clay, moist, d			
sun or part shade.	Tame	a, III o	.0-1.0,
	.45	40	25
15 to 18 in		.40	.35
18 to 24 in	.60	.55	.50
CHIONANTHUS			
—virginica. 15 ft. (White Fringe) We	ll dra	ined m	edium
loam, moist, PH 5.0-6.0, sun			
15 to 18 in		.55	.50
		.75	.70
2 to 3 ft		1.15	1.00
3 to 4 ft		1.50	1.25
4 to 5 ft		2.75	2.50
		3.00	2.00
	3.30	3.00	
CHAMAECYPARIS			
-obtusa crippsi aurea. 8 ft. (Golde	n Hir	ioki Cy	press)
rich, medium loam, moist,	well	draine	i, PH
5.5-6.5, sun-shade.			
15 to 18 in. B&B	2.00	1.75	
18 to 24 in, B&B	2.50	2.00	
18 to 24 in. B&B	4.00	3.50	
3 to 4 ft. B&B	5.50	5.00	
-obiusa nana. 5 ft. rich, medium			well
drained, PH 5.5-6.5, sun-par			WOLL
15 to 18 in. B&B		1.75	
18 to 24 in. B&B	2.50	2.00	
24 to 30 in. B&B	2.50	3.00	
—pisifera. 25 ft. (Sawara Cypre	-0.00 		loam
moist, well drained, PH 6	0.0-7.0	, sun-p	artiai
shade.	0.00		4 = 0
18 to 24 in. B&B	2.00	1.75	1.50
2 to 2½ ft. B&B	2.50	2.25	2.00
2½ to 3 ft. B&B		2.75	2.50
3 to 4 ft. B&B	4.00	3.50	3.00
4 to 5 ft. B&B	5.00	4.50	4.00
—pisifera aurea. 25 ft. (Golden	Saw	ara Cv	press)
medium roam, moist, well	drain	ned. PF	
7.0, sun-partial shade.		, _ <u>_</u>	
18 to 24 in. B&B	2.00	1.75	1.50
2 to 2½ ft. B&B		2.25	2.00
2½ to 3 ft. B&B		$\frac{2.25}{2.75}$	2.50
3 to 4 ft. B&B			3.00
		3.50	
4 to 5 ft. B&B	5.00	4.50	4.00
-p. filifera. 10 ft. (Thread Branched			
loam, moist, well drained,	\mathbf{PH}	6.0 - 7.0,	sun-
partial shade.			
15 to 18 in. B&B	2.00	1.75	1.50
18 to 24 in. B&B		2.25	2.00
2 to 2½ ft. B&B		3.50	3.00
2½ to 3 ft. B&B		4.50	4.00
3 to 4 ft. B&B		5.50	
		0.00	

PAINESVILLE, OHIO			13
	1-4 Each	5 -24 Each	25-up Each
Chamaecyparis — Continued	Lacii	Lacii	Lacii
-p. filifera aurea. 6 ft. (Golden Thr	ead B	ranched	l Cv-
press) medium loam, moist, 6.0-7.0, sun-partial shade.	well	drained	, PH
12 to 15 in, B&B	2.00	1.75	1.50
15 to 18 in. B&B		2.00	1.75
18 to 24 in. B&B		2.75	2.50
24 to 30 in. B&B		3.75	3.50
30 to 36 in. B&B	5.00	4.75	4.50
-p. filifera aurea variegata. 8 ft. (Varieg	ated Th	read
Branched Cypress) medium	loam,	moist,	well
drained, PH 6.0-7.0, sun-par	tial s	hade.	
15 to 18 in. B&B		1.75	
18 to 24 in. B&B		2.50	
2 to 2½ in. B&B	4.00	3.75	
-p. plumosa. 20 ft. (Plume Cypres	ss) me	edium l	oam,
moist, well drained, PH 6	5.0-7.0,	sun-pa	artial
shade. 18 to 24 in. B&B	2.00	1.75	1.50
2 to 2½ ft. B&B		2.25	2.00
2½ to 3 ft. B&B		2.75	2.50
3 to 4 ft. B&B		3.50	3.00
4 to 5 ft. B&B		4.50	4.00
5 to 6 ft. B&B	-	6.50	6.00
6 to 8 ft. B&B		7.50	7.00
—p. plumosa aurea. 18 ft. (Golden medium loam, moist, well 7.0, sun-partial shade.	drain	ed, PH	6.0-
18 to 24 in. B&B	2.00	1.75	1.50
2 to 2½ ft. B&B		2.25	2.00
2½ to 3 ft. B&B		2.75	2.50
3 to 4 ft. B&B		3.50	3.00
4 to 5 ft. B&B		4.50	4.00
5 to 6 ft. B&B		6.50	6.00
—p. plumosa sulphurea. 20 ft. (Sulphi medium loam, moist, well	ur Plu drain	me Cyp	ress)
7.0, sun-partial shade.	urann	eu, III	0.0-
15 to 18 in. B&B	2.50	2.00	1.75
18 to 24 in. B&B	3.00	2.50	2.25
24 to 30 in. B&B	3.50	3.00	
—p. squarrosa veitchi. 20 ft. (Gray loam, moist, well drained,	Cypre PH (ess) me 6.0-7.0,	dium sun-
partial shade.			
18 to 24 in. B&B		1.75	1.50
2 to 2½ ft. B&B		2.25	2.00
2½ to 3 ft. B&B		2.75	2.50
3 to 4 ft. B&B		$\frac{3.50}{4.50}$	$\frac{3.00}{4.00}$
	J.00	4.00	4.00
Cladrastis —lutea. 35 ft. (Yellowwood) Medium	loom	moiet	рц
6.0-7.5, sun, high organic man	atter	i, illuist	ГП
18 to 24 in		1.00	
2 to 3 ft		1.50	

14 ITTE KALLAT	DICOTT	LIKS CO.	7117111
	1-4 Fach	5-24 Each	25-up
CLEMATIS	200		
-paniculata, 20 ft. (Sweet Autum	n Cle	matis)	Rich,
medium loam, moist, well d	rained	, PH 6	.5-7.5,
sun or part shade.			
1 year	.30	.25	
2 year Medium	.35	.30	.25
2 year No. 1	.40	.40	.35
-hybrids, large flowering			
henryi (Snow-white)	.75	.65	
jackmanni (Violet-blue) Mad. Ed. Andre (Wine-red)	.75	.65	
			loom
— virginiana. 25 ft. (Virgins-bower) r moist, well drained, PH 6.	1011, 111 5 7 5	eurum or	nart
shade.	J-1.J,	Sull Oi	part
2 year	.50	.45	.40
3 year	.60	.55	.50
3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3			
CLETHRA			
—alnifolia. 6 ft. (Sweet Pepperbus	sh Bu	sh) W	oodsv
moist, PH 4.5-5.5, sun or pa	rt sha	de, hig	h or-
ganic matter.		, -	
15 to 18 in		.35	.30
18 to 24 in			
24 to 30 in	.60		.50
30 to 36 in	.80	.75	.65
COLUTHEA	` ~		
—arborescens. 10 ft. (Bladder Senn	a) Sa	ndy to	clay
loam, dry-moist, PH 6.0-7.5, 2 to 3 ft	sun.	5.5	.50
3 to 4 ft	.00 75	.55 65	.50
6 to 8 ft	3.00	2.50	
0 00 0 10000000000000000000000000000000	0.00		
COMPTONIA			
	eet F	ern) P	orous
—peregrina esplenifolia. 3 ft. (Sw. sandy loam, dry, PH 5.0-6.0), sun-	light s	hade.
15 to 18 in	.75	.65	.60
18 to 24 in	.90	.85	.75
CORNUS		_	
—alba elegantissima. 6 ft. (Silver			wood)
Medium loam, moist, PH 6			40
15 to 18 in	.60	.45 .55	.40
18 to 24 in	.00 75	.70	.60
3 to 4 ft		.90	.00
—alba sibirica. 8 ft. (Coral Dogwood			loam.
moist, PH 6.0-7.5, sun or pa			
2 to 3 ft	.50	.45	.40
3 to 4 ft	.55	.50	.45
4 to 5 ft		.65	.60
5 to 6 ft.	.85	.80	.75
—alba spaethi. 6 ft. (Golden Leaved	a Dog	wood)	Med-
ium loam, moist, PH 6.0-7.5, 18 to 24 in	sun.	5.E	50
2 to 3 ft	75	.55 .70	.50
3 to 4 ft		.90	.00
		.50	

Cornus — Continued	1-4 Each	5-24 Each	25-up Each
—alternifolia. 20 ft. (pagoda dogwoo moist, PH 5.5-7.0 sun or shad		edium	loam,
		4.5	4.0
18 to 24 in	.50	.45	.40
2 to 3 ft	.60	.55	.50
3 to 4 ft	.80	.75	
4 to 5 ft		.80	
1 00 0 100			
-amomum. 8 ft. (Silky Dogwood) Ma	dium	loam,
—amomum. o It. (Shky Dogwood	. 1VIC	odo	ivaiii,
moist, PH 6.0-7.5, sun or pa			40
2 to 3 ft.		.45	.40
3 to 4 ft		.50	.45
4 to 5 ft	.70	.65	.60
5 to 6 ft		.80	.75
0 00 0 10	.00	.00	
— baileyi. 10 ft. (Bailey Dogwood) Me PH 6.0-7.5, sun or part shad		loam,	moist,
2 to 3 ft	.50	.45	.40
3 to 4 ft		.50	.45
		.65	.60
5 to 6 ft	.85	.80	.75
—florida. 20 ft. (White Flowering medium loam, moist, well do			
sun or part shade.			
2 to 3 ft. B&B	2.50	2.25	2.00
3 to 4 ft. B&B	3.00	2.75	2.50
4 to 5 ft. B&B		4.50	4.00
		6.00	5.50
5 to 6 ft. B&B			
6 to 8 ft. B&B	10.00	9.00	8.00
8 to 10 ft. B&B	14.00	13.00	12.00
10 to 12 ft. B&B	20.00	18.00	17.00
		50.00	
Multiple Stems B&B, 48" 6	00.00	30.00	
—florida tree 10rm. Same as above			
2½ to 3 in. B&B 32 in 3	2 50	30.00	
3 to 3½ in. B&B 36 in 4		40.00	
3½ to 4 in. B&B 42 in 5	55.00	50.00	
4 to 5 in. B&B 48 in 6			
		45	C 3
—florida rubra. 20 ft. (Red Flowerin	g Dog	gwood)	Good
medium loam, meist, well di	rained	l, PH 5	.0-6.5,
sun or part shade.			
18 to 24 in. B&B	2.50	2.25	2.00
2 to 3 ft. B&B		3.25	3.00
3 to 4 ft. B&B		5.50	5.00
4 to 5 ft. B&B	7 50	7.00	0.00
4 to 5 it. B&B	7.50	1.00	
8 to 10 ft. B&B	22.50	20.00	
10 to 12 ft. B&B	27.50	25.00	22.50
Heavy Specimen 10x10' B&B 36" Ball	35.00	60.00	
Hoores Chariman 10-10/ D0-D			
Heavy Specimen 12x12' B&B 48" Ball	5.00	70.00	
-florida welchi. 25' (variegated do	oguzoo	d) 1\/r.	adium
—Horida welchi. 25 (variegated do	gwuu	C = 1V10	carum
loam, moist, well drained, P 2 to 3 ft. B&B	11 0.0 7 00	-6.5. 6.00	
4 to 5 It. D&D	1.00	0.00	

Communa	1-4	5-24	25-up
Cornus — Continued —kousa. 20 ft. (kousa dogwood) m	Each	Loam	Each
well drained, PH 5.0-6.5			
ferred.	parmar	SHAU	c pre-
18 to 24 in	1.50	1.25	
2 to 3 ft		2.00	
-mas. 20 ft. (Cornelian Cherry) G			loam.
moist, PH 6.0-7.5, sun or pa			
18 to 24 in		.85	.75
2 to 3 ft	1.25	1.15	1.00
3 to 4 ft		1.50	1.25
4 to 5 ft		2.50	2.00
6 to 8 ft	4.00	3.50	
—paniculata. (see racemosa)			
-rasemosa. 12 ft. (Gray Dogwoo		edium	loam,
moist, PH 6.0-7.5, sun or sha	ade.		
15 to 18 in		.25	.22
18 to 24 in		.35	.30
2 to 3 ft		.45	.40
3 to 4 ft		.55	.50
-sanguinea. 10 ft. (Bloodtwig Dogw			ioam
moist, PH 6.0-7.5, sun or pa			40
2 to 3 ft		.45	.40
		.50 .65	.45 . 6 0
4 to 5 ft		.80	.75
-stolonifera. 10 ft. (Red Osier Dogwe	w. M. (boo		
moist, PH 6.0-7.5, sun or par			Ioaiii,
2 to 3 ft		.45	.40
3 to 4 ft		.50	.45
4 to 5 ft		.65	.60
5 to 6 ft	.85	.80	.75
6 to 8 ft		1.15	1.00
-stolonifera flaviramae. 6 ft. (Golde			
Medium loam, moist, PH 6.0			
2 to 3 ft		.45	.40
3 to 4 ft	.55	.50	.45
4 to 5 ft	.70	.65	.60
5 to 6 ft	.85	.80	.75
CORYLUS			
—america, 12 ft. (American Hazeln	11t) N/L	dium	10000
moist, PH 6.0-7.0, sun or m	adium	shado.	ioaiii,
2 to 3 ft	85	.75	
3 to 4 ft	1.00	.90	
4 to 5 ft	1.50	1.25	
5 to 6 ft	1.75	1.50	
-avellana. 15 ft. (European filber			loam,
moist, PH 6.0-7.0, medium s	shade.	sun.	iouiii,
2 to 3 ft	.85	.75	
3 to 4 ft	1.00	.90	
4 to 5 ft	1.50	1.25	
COTINUS			
—coggygrina (smoke tree) 15 ft. M	[odium	10000	11
drained, PH 5.5-7.5 sun.	earum	ioam,	weii
18 to 24 in	1.00	.85	65
2 to 3 ft	1.00	1.00	.65 .85
3 to 4 ft	1.50	1.00 1.25	1.15
4 to 5 ft.	1.75	1.50	1.15
_ 00 0 100	1.10	1.50	

COTONEASTER	1-4 Each		Each
—acutifolia. 12 ft. (Peking Cotoneas loam, moist, PH 6.0-7.5, sun 18 to 24 in		.45 .55 .70	.40 .50 .65
—adpressa. 2 ft. (Creeping Cotoneas loam, moist, PH 6.0-7.5, sun		Rich m	edium
10 to 12 in. B&B 12 to 15 in. B&B 15 to 18 in. B&B 18 to 24 in. B&B	1.75 2.50 3.00	1.65 2.25 2.75 3.00	1.50 2.00 2.50
apiculata. 5 ft. (Large Red Berri loam, moist, PH 6.0-7.5, sun			
12 to 15 in. B&B	2.00 2.50 3.50	$\begin{array}{c} 1.75 \\ 2.25 \end{array}$	1.50 2.00 3.00
bullata. 6 ft. (Red Berries) Rich, m. PH 6.0-7.5, sun.	edium	loam,	moist,
2 to 3 ft. B&B	3.00	2.25 2.75 3.75	2.00 2.50 3.50
—conspicua 3 ft. (wintergreen comedium loam, moist, PH 6.0			Rich
12 to 15 in. B&B 15 to 18 in. B&B 18 to 24 in. B&B 24 to 30 in. B&B	$2.00 \\ 2.50 \\ 3.00$	1.75 2.25 2.75 3.25	1.50 2.00 2.50 3.00
—dielsiana. 6 ft. (Diel's Cotoneast loam, moist, PH 6.0-7.5, sun.	er) R	ich m	edium
15 to 18 in. B&B 18 to 24 in. B&B 2 to 3 ft. B&B	2.25	$1.50 \\ 2.00 \\ 2.75$	2.50
— divericata. 6 ft. (Spreading Cotone ium loam, moist, PH 6.0-7 shade.	easter) 7.5, su	Rich, an or	med- slignt
18 to 24 in. B&B	2.50		1.50 2.00 2.50
—cotoneaster foveolata 10 ft. (gl Rich, medium loam, moist, 2 to 3 ft. B&B 3 to 4 ft. B&B	PH 6. 2.50		aster).
— francheti 10 ft. (Franchet cotoneas moist, PH 6.0-7.5.	ter) m	nedium	loam,
12 to 15 in. B&B 15 to 18 in. B&B 18 to 24 in. B&B	2.50	1.75 2.25 2.50	$\frac{1.50}{2.00}$
—horizontalis. 3 ft. (Prostrate Quince ium loam, moist, PH 6.0-7.5)		Rich,	med-
12 to 15 in. B&B	2.00 2.50 3.00	1.75 2.25 2.75 3.00	1.50 2.00 2.50

THE NALLAT	DICOTTIL	13 0011	11 / (14)
	1-4 Each	5-24 Each	25-up Each
Cotoneaster — Continued			
—hupehensis. 5 ft. (Hupen Cotoneas		ch, me	dium
loam, moist, PH 6.0-7.5, sun.			
18 to 24 in. B&B	2.25	2.00	1.75
2 to 3 ft. B&B	3.00	2.50	
2 10 3 11. 158.1	5.00	2.00	
-microphylla. 15 ft. (Rockspray) Ri	ch, me	dium	loam.
moist, PH 6.0-7.5, sun.	•		,
12 to 15 in. B&B	2.00	1.75	1.50
15 40 10 in DOD	2.50	2.25	2.00
15 to 18 in. B&B	2.50		
18 to 24 in. B&B	3.00	2.75	2.50
24 to 30 in. B&B	3.50	3.00	
1 11 11 0 64 (Days 11 - 6 Catao		Diele	
—rotundifolia. 6 ft. (Roundleaf Coton		Rich,	mea-
ium loam, moist, PH 6.0-7.5,			
12 to 15 in. B&B		1.75	1.50
15 to 18 in. B&B	2.50	2.25	2.00
18 to 24 in. B&B		2.75	2.50
24 to 30 in. B&B		3.00	2.00
24 to 30 m. b&b	5.50	3.00	
—salicifolia. 10 ft. (Willowleaf C	otonea:	ster)	Rich.
medium loam, moist, PH 6.			
	0-1.5, 5	dii oi	pari
shade.	0.00	4 85	* = 0
18 to 24 in. B&B		1.75	1.50
2 to 3 ft. B&B	2.50	2.25	2.00
3 to 4 ft. B&B	3.00	2.75	2.50
4 to 5 ft. B&B		3.25	3.00
—wilsoni. 4 ft. (Wilson Cotoneaste	r) Ric	h, me	dium
loam, moist well drained, PF	1 6.0-7.5	5. sun.	
12 to 15 in. B&B	200	1.75	1.50
15 to 18 in. B&B	2.50	2.25	2.00
18 to 24 in. B&B	3.00	2.75	2.50
24 to 30 in. B&B	3.50	3.00	
CRATAEGUS			
	A TT	41	70.07
-coccinea (Intricata) 15 ft. (Thicke			
dium loam, or heavy soil,	moist,	PH 6.	0-7.5,
sun.			
2 to 3 ft	2.50	2 25	
	0.50	6.00	
8 to 10 ft	.0.00	9.00	
-crusgalli. 15 ft. (Cockspur Thorn)	Modin	m 100	m 077
hosyst goil moist DII CO 7.5	Mediu	m ma	m or
heavy soil, moist, PH 6.0-7.5			
2 to 3 ft	2.50	2.25	2.00
3 to 4 ft		2.75	2.50
4 to 5 ft		3.75	3.50
5 to 6 ft		4.25	4.00
6 to 8 ft		6.00	
8 to 10 ft	0.00	9.00	
—mollis. 18 ft. (Downy Hawthorn)	Mediu	m loai	m or
heavy soil, moist, PH 6.0-7.	5, sun.		
2 to 3 ft		2 25	2.00
		2.25	2.00
3 to 4 ft		2.75	2.50
4 to 5 ft	4.00	3.75	3.50
5 to 6 ft	4.50	4.00	
6 to 8 ft		6.00	
8 to 10 ft		9.00	
0 00 10 10	0.00	9.00	

	1-4	5-24	25-up
CRATAEGUS — Continued	Each	Each	Each
-oxyacantha. 12 ft. (English Hawtho	rn) Me	dium	loam
or heavy soil, moist, PH 6.0 shade.	-7.5, st	un or	part
2 to 3 ft	2.50	2.25	2.00
3 to 4 ft		$\frac{2.75}{2.75}$	2.50
4 to 5 ft		3.75	3.50
5 to 6 ft		4.50	4.00
6 to 8 ft		6.00	1.00
8 to 10 ft		9.00	
-oxyacantha pauli. 15 ft. (Paul's Sc	arlet T	horn)	
ium loam or heavy soil, mois			
2 to 3 ft		2.50	2.00
3 to 4 ft		3.25	3.00
4 to 5 ft		4.50	4.00
5 to 6 ft		5.50	5.00
0 00 0 20000000000000000000000000000000		7.00	,
—oxyacantha plena. 15 ft. double E Medium loam or heavy soil sun.			
4 to 5 ft	5.00	4.50	
5 to 6 ft		5.50	
6 to 8 ft		7.00	
-oxyacantha punicea. 15 ft. (single			hom
thorn) medium loam or heaves 6.0-7.5, sun.			
4 to 5 ft	5.00	4.50	
5 to 6 ft	6.00	5.50	
6 to 8 ft	7.50	7.00	
—phaenopyrum (cordata) 20 ft. (Wash Medium loam or heavy soil,	nington moist,	Hawtl PH 6.	horn) 0-7.5,
sun or part shade.			
2 to 3 ft		2.25	2.00
3 to 4 ft	3.00	2.75	2.50
4 to 5 ft	4.00	3.75	3.50
5 to 6 ft	4.50	4.00	
6 to 8 ft	6.50	6.00	
8 to 10 ft		9.00	
CYDONIA See Chaenomeles			
DAPHNE			
—cneorum. 15 in. (Garland Flower)	Dorou	a nont	77 07
sandy, moist, well drained, I	Forou	s peat	y or
6 to 8 in. B&B	л э.э-	7.5, Su	
9 to 12 in. B&B	1.05	.85	.75
9 to 12 in. D&D	1.20	1.15	1.00
12 to 15 in. B&B	1.75	1.50	1.25
15 to 18 in. B&B	2.00	1.75	1.50
DESMODIUM (see Lespedeza)			
DEUTZIA	_		
—gracilis. 3 ft. (Slender Deutzia) Sai	ndy to	silty l	oam,
moist, well drained, PH 6.0-7		•	
9 to 12 in		.35	.30
12 to 15 in	.50	.45	.40
15 to 18 in	.55	.50	.45
18 to 24 in		.60	_

	1-4	5-24	25-up
DEUTZIA — Continued	Each	Each	Each
—gracilis rosea. 4 ft. (Rose Panicle	Deutzi	ia) Sai	ndy to
silty loam, moist, well draine	ed, PH	6.0-7.	5, sun.
12 to 15 in	.45	.40	.35
15 to 18 in	.50	.45	.40
18 to 24 in	.65	.60	.55
—lemoini. 5 ft. (Lemoine Deutzia) Sa	andy to	o silty	loam,
moist, well drained, PH 6.0-	7.5. su	n or	partial
shade.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
15 to 18 in	.45	.40	.35
18 to 24 in		.50	.45
24 to 30 in.	.70	.60	
-scabra candissima. 12 ft. (Snowfla)	ke Dei		
to silty loam, moist well di			
sun.	airica,	111	,.0 1.0,
2 to 3 ft	50	.45	.40
3 to 4 ft	55	50	
—scabra crenata rosea plena. 7 ft. (I	Jourhle	Rose	Deut-
zia) Sandy to silty loam, m	oist x	zall dr	beat-
PH 6.0-7.5, sun.	oist, w	en ur	ameu,
2 to 3 ft	50	.45	.40
		.50	.45
3 to 4 ft	.55	.70	
4 to 5 ft. 5 to 6 ft.	.70		
5 to 6 ft	60.	.80	.75
zia) Sandy to silty loam, me	oist, w	en ar	amed,
PH 6.0-7.5, sun.	=0	4 =	40
2 to 3 ft		.45	.40
3 to 4 ft		.50	.45
4 to 5 ft	.75	.70	.60
DIERVILLA			
-trifida. 4 ft. (Dwarf Bush Honey	suckle) San	dy to
silty loam, moist, PH 6.0-7.5,	gun or	Dan	uy to
sitty toditi, intoist, I II 0.0-1.0,		nart	chada
15 to 18 in	45		
15 to 18 in	.45	.40	shade. .35
18 to 24 in	.45 .50	.40 .45	
18 to 24 in	.45 .50 .60	.40 .45 .50	
18 to 24 in	.45 .50 .60	.40 .45 .50	
18 to 24 in	.45 .50 .60 .75	.40 .45 .50 .60	.35
18 to 24 in	.45 .50 .60 .75	.40 .45 .50 .60	.35
18 to 24 in	.45 .50 .60 .75	.40 .45 .50 .60	.35
18 to 24 in. 2 to 3 ft. 3 to 4 ft. DIOSPYROS —virginiana. 15 ft. (Common Persi	.45 .50 .60 .75	.40 .45 .50 .60	.35
18 to 24 in. 2 to 3 ft. 3 to 4 ft. DIOSPYROS —virginiana. 15 ft. (Common Persistence) loam, moist, PH 6.0-7.5, sun 2 to 3 ft.	.45 .50 .60 .75 mmon) or pa	.40 .45 .50 .60 Silty	.35 v clay de.
18 to 24 in. 2 to 3 ft. 3 to 4 ft. DIOSPYROS —virginiana. 15 ft. (Common Persister) loam, moist, PH 6.0-7.5, sun 2 to 3 ft. 3 to 4 ft.	.45 .50 .60 .75 mmon) or pa: 1.25	.40 .45 .50 .60 Silty	.35 v clay de. .85
18 to 24 in. 2 to 3 ft. 3 to 4 ft. DIOSPYROS —virginiana. 15 ft. (Common Persister) loam, moist, PH 6.0-7.5, sun 2 to 3 ft. 3 to 4 ft. 4 to 5 ft.	.45 .50 .60 .75 mmon) or pa: 1.25 1.50	.40 .45 .50 .60 Silty rt shad 1.00 1.25	.35 v clay de. .85 1.00
18 to 24 in. 2 to 3 ft. 3 to 4 ft. DIOSPYROS —virginiana. 15 ft. (Common Persistro) loam, moist, PH 6.0-7.5, sun 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft.	.45 .50 .60 .75 mmon) or par 1.25 1.50 2.00 3.00	.40 .45 .50 .60 Silty rt shad 1.00 1.25 1.75 2.75	.35 v clay de. .85 1.00 1.50
18 to 24 in. 2 to 3 ft. 3 to 4 ft. DIOSPYROS —virginiana. 15 ft. (Common Persistration of the common persistrati	.45 .50 .60 .75 mmon) or par 1.25 1.50 2.00 3.00 4.00	.40 .45 .50 .60 Silty rt shad 1.00 1.25 1.75 2.75 3.50	.35 v clay de. .85 1.00 1.50
18 to 24 in. 2 to 3 ft. 3 to 4 ft. DIOSPYROS —virginiana. 15 ft. (Common Persister) loam, moist, PH 6.0-7.5, sun 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. 8 to 10 ft.	.45 .50 .60 .75 mmon) or pa: 1.25 1.50 2.00 3.00 4.00 5.00	.40 .45 .50 .60 Silty rt shad 1.25 1.75 2.75 3.50 4.50	.35 v clay de. .85 1.00 1.50
18 to 24 in. 2 to 3 ft. 3 to 4 ft. DIOSPYROS —virginiana. 15 ft. (Common Persiloam, moist, PH 6.0-7.5, sun 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. 8 to 10 ft. 1½ to 1¾ in.	.45 .50 .60 .75 mmon) or pa: 1.25 1.50 2.00 3.00 4.00 5.00 6.00	.40 .45 .50 .60 Silty rt shad 1.25 1.75 2.75 3.50 4.50 5.50	.35 v clay de. .85 1.00 1.50
18 to 24 in. 2 to 3 ft. 3 to 4 ft. DIOSPYROS —virginiana. 15 ft. (Common Persistration of the control of the	.45 .50 .60 .75 mmon) or pa: 1.25 1.50 2.00 3.00 4.00 5.00	.40 .45 .50 .60 Silty rt shad 1.25 1.75 2.75 3.50 4.50	.35 v clay de. .85 1.00 1.50
18 to 24 in. 2 to 3 ft. 3 to 4 ft. DIOSPYROS —virginiana. 15 ft. (Common Persistro) loam, moist, PH 6.0-7.5, sun 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. 8 to 10 ft. 1½ to 1¾ in. 1¾ to 2 in.	.45 .50 .60 .75 mmon) or par 1.25 1.50 2.00 3.00 4.00 5.00 6.00 7.00	.40 .45 .50 .60 Silty rt shad 1.25 1.75 2.75 3.50 4.50 5.50 6.50	.35 de. .85 1.00 1.50 2.50
18 to 24 in. 2 to 3 ft. 3 to 4 ft. DIOSPYROS —virginiana. 15 ft. (Common Persister of the common persister) loam, moist, PH 6.0-7.5, sun 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. 8 to 10 ft. 1½ to 1¾ in. 1¾ to 2 in. ELEAGNUS —angustifolia. 15 ft. (Russian Olive)	.45 .50 .60 .75 mmon) or par 1.25 1.50 2.00 3.00 4.00 5.00 6.00 7.00	.40 .45 .50 .60 Silty rt shad 1.25 1.75 2.75 3.50 4.50 5.50 6.50	.35 de. .85 1.00 1.50 2.50
18 to 24 in. 2 to 3 ft. 3 to 4 ft. DIOSPYROS —virginiana. 15 ft. (Common Persiple 10 m, moist, PH 6.0-7.5, sun 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. 8 to 10 ft. 1½ to 1¾ in. 1¾ to 2 in. ELEAGNUS —angustifolia. 15 ft. (Russian Olive) well drained, PH 6.0-7.5, su	.45 .50 .60 .75 mmon) or par 1.25 1.50 2.00 3.00 4.00 5.00 6.00 7.00	.40 .45 .50 .60 Siltyrt shad 1.00 1.25 1.75 2.75 3.50 4.50 5.50 6.50	.35 v clay de. .85 1.00 1.50 2.50
18 to 24 in. 2 to 3 ft. 3 to 4 ft. DIOSPYROS —virginiana. 15 ft. (Common Persiple 10 m, moist, PH 6.0-7.5, sun 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. 8 to 10 ft. 1½ to 1¾ in. 1¾ to 2 in. ELEAGNUS —angustifolia. 15 ft. (Russian Olive) well drained, PH 6.0-7.5, sun 18 to 24 in.	.45 .50 .60 .75 mmon) or par 1.25 1.50 2.00 3.00 4.00 5.00 6.00 7.00	.40 .45 .50 .60 Silty rt shad 1.25 1.75 2.75 3.50 4.50 5.50 6.50	.35 v clay de. .85 1.00 1.50 2.50 moist
18 to 24 in. 2 to 3 ft. 3 to 4 ft. DIOSPYROS —virginiana. 15 ft. (Common Persiple 10 m, moist, PH 6.0-7.5, sun 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. 8 to 10 ft. 1½ to 1¾ in. 1¾ to 2 in. ELEAGNUS —angustifolia. 15 ft. (Russian Olive) well drained, PH 6.0-7.5, sun 2 to 3 ft. 2 to 3 ft.	.45 .50 .60 .75 mmon) or par 1.25 1.50 2.00 3.00 4.00 5.00 6.00 7.00	.40 .45 .50 .60 Siltyrt shad 1.00 1.25 1.75 2.75 3.50 4.50 5.50 6.50	.35 v clay de. .85 1.00 1.50 2.50
18 to 24 in. 2 to 3 ft. 3 to 4 ft. DIOSPYROS —virginiana. 15 ft. (Common Persiple 10 m, moist, PH 6.0-7.5, sun 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. 8 to 10 ft. 1½ to 1¾ in. 1¾ to 2 in. ELEAGNUS —angustifolia. 15 ft. (Russian Olive) well drained, PH 6.0-7.5, sun 18 to 24 in.	.45 .50 .60 .75 mmon) or pa: 1.25 1.50 2.00 3.00 4.00 5.00 6.00 7.00	.40 .45 .50 .60 Silty rt shad 1.00 1.25 1.75 2.75 3.50 4.50 5.50 6.50	.35 v clay de. .85 1.00 1.50 2.50 moist
18 to 24 in. 2 to 3 ft. 3 to 4 ft. DIOSPYROS —virginiana. 15 ft. (Common Persiple 10 m, moist, PH 6.0-7.5, sun 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. 8 to 10 ft. 1½ to 1¾ in. 1¾ to 2 in. ELEAGNUS —angustifolia. 15 ft. (Russian Olive) well drained, PH 6.0-7.5, sun 18 to 24 in. 2 to 3 ft. 3 to 4 ft.	.45 .50 .60 .75 mmon) or pa: 1.25 1.50 2.00 3.00 4.00 5.00 6.00 7.00 Silty n.	.40 .45 .50 .60 Silty rt shad 1.00 1.25 1.75 2.75 3.50 4.50 5.50 6.50	.35 v clay de. .85 1.00 1.50 2.50 moist .30 .45
18 to 24 in. 2 to 3 ft. 3 to 4 ft. DIOSPYROS —virginiana. 15 ft. (Common Persister loam, moist, PH 6.0-7.5, sun 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. 8 to 10 ft. 1½ to 1¾ in. 1¾ to 2 in. ELEAGNUS —angustifolia. 15 ft. (Russian Olive) well drained, PH 6.0-7.5, sur 18 to 24 in. 2 to 3 ft. 3 to 4 ft. 4 to 5 ft.	.45 .50 .60 .75 mmon) or pa: 1.25 1.50 2.00 3.00 4.00 5.00 6.00 7.00 Silty n.	.40 .45 .50 .60 Silty rt shad 1.00 1.25 1.75 2.75 3.50 4.50 5.50 6.50 clay, .35 .50	.35 v clay de. .85 1.00 1.50 2.50 moist .30 .45 .55
18 to 24 in. 2 to 3 ft. 3 to 4 ft. DIOSPYROS —virginiana. 15 ft. (Common Persister loam, moist, PH 6.0-7.5, sun 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. 8 to 10 ft. 1½ to 1¾ in. 1¾ to 2 in. ELEAGNUS —angustifolia. 15 ft. (Russian Olive) well drained, PH 6.0-7.5, sur 18 to 24 in. 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft.	.45 .50 .60 .75 mmon) or par 1.25 1.50 2.00 3.00 4.00 5.00 6.00 7.00 Silty n. .40 .55 .65	.40 .45 .50 .60 Silty rt shad 1.00 1.25 1.75 2.75 3.50 4.50 5.50 6.50 clay, .35 .50 .60	.35 v clay de. .85 1.00 1.50 2.50 moist .30 .45 .55
18 to 24 in. 2 to 3 ft. 3 to 4 ft. DIOSPYROS —virginiana. 15 ft. (Common Persister loam, moist, PH 6.0-7.5, sun 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. 8 to 10 ft. 1½ to 1¾ in. 1¾ to 2 in. ELEAGNUS —angustifolia. 15 ft. (Russian Olive) well drained, PH 6.0-7.5, sur 18 to 24 in. 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft.	.45 .50 .60 .75 mmon) or par 1.25 1.50 2.00 3.00 4.00 5.00 6.00 7.00 Silty n. .40 .55 .90 1.25	.40 .45 .50 .60 Silty rt shad 1.00 1.25 1.75 2.75 3.50 4.50 5.50 6.50 clay, .35 .60 .85 1.15	.35 v clay de. .85 1.00 1.50 2.50 moist .30 .45 .55 .75 1.00

TAMESTICE, OTTO			
ELEAGNUS — Continued	Each 1-4	Each 5-24	Each 25-up
-argentea. 12 ft. (Silverberry) Silty		moist,	
drained, PH 6.0-7.5, sun or 4 to 5 ft			.75
5 to 6 ft			1.00
6 to 8 ft		2.25	2.00
—umbellata. 12 ft. (Autumn Eleagnus	s) Silty	clay, n	noist,
well drained, PH 6.0-7.5, sur 2 to 3 ft	or pa	irt shad .50	le. .45
3 to 4 ft	.65	.60	.55
4 to 5 ft	$\frac{1.00}{1.25}$	$.85 \\ 1.15$	$.75 \\ 1.00$
6 to 8 ft	$\frac{1.25}{2.50}$	$\frac{1.15}{2.25}$	$\frac{1.00}{2.00}$
EUONYMUS			
—alatus. 8 ft. (Winged Euonymus)	Silty	clay l	loam,
moist, PH 5.5-7.5, sun or m	edium	shade.	
15 to 18 in		$\begin{array}{c} .75 \\ 1.00 \end{array}$.65 .90
2 to 3 ft			1.10
—alatus compacta. 6 ft. (Dwarf W	inged	Euony	mus)
Silty clay loam, moist, PH 5.	.5-7.5, :	sun or	med-
12 to 15 in	.90	.85	.75
15 to 18 in			1.00
18 to 24 in		$1.25 \\ 1.50$	$1.15 \\ 1.25$
-americanus. 8 ft. (Brook Euonymus			
moist, PH 5.5-7.5, sun or pa			
wet soil. 18 to 24 in	60	.50	.45
2 to 3 ft		.75	.10
-atropurpureus 15' (Wahoo) silty cla	ay loai	m, mois	st,
PH 5.5-7.5 sun or part sha wet soil.	de, to	lerant (of
15 to 18 in	.40	.35	.30
18 to 24 in	.45	.40	.35
2 to 3 ft	.55 .65	.50 $.60$.45 .55
—bungeanus. 15 ft. (Winterberry Euc			
loam, moist, PH 5.5-7.5, sun	or me	dium s	hade.
4 to 5 ft	.70	.65 .80	.60
5 to 6 ft	1.25	1.15	.75 1.00
-europaeus. 15 ft. (European Bur	ning		Silty
clay loam, moist, PH 5.5-7.5	5, sun-	-shade.	
18 to 24 in		.35 $.50$	$.30 \\ .45$
3 to 4 ft	.65	.60	.55
4 to 5 ft		.80	.75
5 to 6 ft		1.00	,
-f. carriere. 3 ft. (Glossy Winterconton, moist, PH 5.5-7.5, sun-		Silty	clay
9 to 12 in	.50	.45	.40
12 to 15 in		.55	.50
15 to 18 in	.75	.70	.65

22	THE KALLAY	BROTHE	RS CON	IPANY
EUON	MUS — Continued	1-4 Each	5-24 Each	25-up Each
—f.	coloratus. 1 ft. (Red-leaved W			Silty
	clay loam, moist, PH 5.5-7.5,			
	12 to 15 in		.45	.40
	15 to 18 in		.55 .75	.50 .70
	18 to 24 in		.73	.80
f	coloratus upright. (Red leave			
	Similar to coloratus but ta			
	clay loam, moist, PH 5.5-7.5,			
	15 to 18 in.	.60	.55	.50
	18 to 24 in		.75	.70
	24 to 30 in		.90	.80
	30 to 36 in		1.15	1.00
1.	erecta. 3 ft. (Upright Wintercr loam, moist, PH 5.5-7.5, sun	or sha	Silty ide.	_
	12 to 15 in	.70	.65	.60
	15 to 18 in		.80 1.00	.75 .90
£				
ior	tuni radicans. 1 ft. (Wintercreep clay, moist, PH 5.5-7.5, sun	er) Sai	nay to de.	Slity
	9 to 12 in		.50	.45
	12 to 15 in		.60	.55
	15 to 18 in	.75	.70	.65
—f. v	regetus. 4 ft. (Largeleaf Winterdloam, moist, PH 5.5-7.5, sun	reeper	Silty	clay
	9 to 12 in		.70	.65
		1.00	.90	.80
	15 to 18 in	1.25	1.15	1.00
		1.50	1.35	1.25
		2.00	1.75	1.50
kıa	utschovicus (patens). 8 ft. San moist, well drained, PH 5.5-			clay,
	12 to 15 in		.85	.75
	15 to 18 in.		1.15	1.00
	18 to 24 in		1.35	1.25
	24 to 30 in		1.65	1.50
—оху	phyllus 15' Silty clay loam, mo	ist, PF	I 5.5-7.5	5,
	sun-shade. 18 to 24 in	.40	.35	.30
	2 to 3 ft	.55	.50	.45
	3 to 4 ft	.65	.60	.55
—pat	ens (see kiautschovicus).			
	oensis. 10 ft. (Yeddo Euonymus	Silty	clay le	oam,
	moist, PH 5.5-7.5, sun or par	t shade	2.	
	2 to 3 ft		.50	.45
	3 to 4 ft	.65	.60	.55
	4 to 5 it	.85	.80	.75
EXOCH				
rase	emosa. 10 ft. (Pearl Bush) Med	lium lo	oam, m	oist,
	well drained, PH 6.0-7.5- st 18 to 24 in		25	.30
	2 to 3 ft		.35 .50	.50
	3 to 4 ft.		.65	

PAINESVILLE, UNIO		23
FAGUS 1-4 Each	5-24 Each	25-up Each
—grandiflora. 60 ft. (American Beech) M		
moist, well drained, PH 5.0-7.0, shade, avoid alkaline soil.	sun or	part
3 to 4 ft. B&B 5.00	4.50	4.00
4 to 5 ft. B&B 6.00	5.50	5.00
	8.00	
6 to 8 ft. B&B13.00	12.00	
-sylvatica. 75 ft. (European Beech) M	edium	loam,
moist, well drained, PH 6.0-7. shade.	0, sun-	slight
2 to 3 ft. B&B 4.50	4.00	
3 to 4 ft. B&B	5.50	
4 to 5 ft. B&B 8.00	7.00	
5 to 6 ft. B&B	10.00	
6 to 8 ft. B&B	14.00	
8 to 10 ft. B&B	18.00	
10 to 12 ft. B&B	22.00	
—sylvatica fastigiata. 25 ft. (Pyramidal beech). Medium loam, moist, we	Lurope	an
PH 6.0-7.0 sun.		iea,
6 to 8 ft. B&B	14.00	
8 to 10 ft. B&B 20.00 10 to 12 ft. B&B 25.00	18.00	
10 to 12 ft. B&B25.00	22.00	
—sylvatica heterophylla. 40 ft. (Fernleaf ium loam, moist, well drained, PF or shade. 4 to 5 ft. B&B	I 5.0-7.0	Med- , sun
5 to 6 ft. B&B 25.00 6 to 8 ft. B&B 30.00	10.00	
-sylvatica pendula. 40 ft. (Weeping Bee loam, moist, well drained, PH 5.0 part shade. 6 to 8 ft. B&B 30.00 2½ to 3 in. B&B 50.00	ch) Me)-7.0, su	dium in or
3 to 3½ in. B&B		
-sylvatica riversi. 45 ft. (Rivers Purple)	Beech)	Med-
ium loam, moist, well drained, PH or part shade.		
2 to 3 ft. B&B 6.00 2½ to 3 in. B&B 65.00 3 to 3½ in. B&B 80.00 3½ to 4 in. B&B 100.00	5.50 60.0 0	5.00
-sylvatica tricolor. 40 ft. Medium loam,	moist	well
drained, PH 5.0-7.0, sun or part 3 in. pots 2 yr. grafts, 12-18 in. 1.75 18 to 24 in. B&B 4.00	shade. 1.50 3.50	
FONTANESIA		
-fortunei. 15 ft. (fortune fontanesia). San	ndy to	silty
clay, moist, sun or part shade, PF 18 to 24 in		
	.35	.30
2 to 3 ft	.45	.40
4 to 5 ft	.50 .60	.45
5 to 6 ft	.75	

THE RALLAT	DKOTI	ILKS CC	MPANT
FORSYTHIA	1-4 Each	5 -24 Each	Each
—intermedia. 7 ft. (Border Forsyth	nia) I	Rich m	redium
loam, moist, PH 6.0-7.5, sun 2 to 3 ft.	.50	.45	.40
3 to 4 ft	.55	.50	.45
4 to 5 ft		.65	.60
5 to 6 ft		.80	.75
—intermedia primula. 10 ft. (primrose	e boro	der for	sythia)
Rich, medium loam, moist, part shade.			
2 to 3 ft		.45 .50	.40 .45
—intermedia spectabilis. 8 ft. (Show	vv B	order	Forsy-
thia) Rich, medium loam, is sun or light shade.			
2 to 3 ft	.50	.45	.40
3 to 4 ft		.50 . 65	.45 .60
5 to 6 ft		.80	.75
ovata. 8 ft. (Korean Forsythia) Ric moist, PH 6.0-7.5, sun or li			loam,
2 to 3 ft	.60	.50	
	.70	.60	
4 to 5 ft		.75	
—suspensa. 5 ft. (Weeping Forsyth loam, moist, PH 6.0-7.5, sun	or li	ight sh	ade.
2 to 3 ft	.50 .55	.45 .50	.40 .45
4 to 5 ft			.60
5 to 6 ft	.85	.80	.75
—suspensa fortuni. 7 ft. (Fortune medium loam, moist, PH 6.0 shade.			
2 to 3 ft			.40
3 to 4 ft	.55 .75	.50 .65	.45 .60
4 to 5 ft	.85	.80	.75
—viridissima. 5 ft. (Greenstem Forsytheon, moist, PH 6.0-7.5, sun			
2 to 3 ft	.55	.50	.45
3 to 4 ft	.60 .75	.55 .65	.50
FRAXINUS	.10	.03	.00
-americana. 60 ft. (White Ash) Med	lium	loam,	moist,
PH 6.0-7.5, sun. 6 to 8 ft	9.00	1 75	1 50
6 to 8 ft	$\frac{2.00}{2.50}$	$\frac{1.75}{2.25}$	$\frac{1.50}{2.00}$
11/4 to 11/2 in	3.25	3.00	2.75
	4.00	3.75	3.50
134 to 2 in		$\frac{5.50}{7.50}$	$\frac{5.00}{7.00}$
$2^{1/2}$ to $3^{1/2}$ in		10.00	1.00
3 to 3½ in		14.00	

PAINE	SVILLE, O	HIO			25
FRAXINUS	— Cont	inued	1-4 Each	5-24 Each	25-up Each
—excelsion	r. 90 ft. (H 6.0-7.5	(European Ash) :	Me dium	loam,	moist,
$\begin{array}{c} 6 \\ 8 \\ 1\frac{1}{4} \\ 1\frac{1}{2} \\ 1\frac{3}{4} \end{array}$	to 13/4	ft	2.50 3.25 4.00	1.75 2.25 3.00 3.75 5.50	1.50 2.00 2.75 3.50 5.00
—lanceola P	ta. 60 f H 6.0-7.5	t. (Green Ash) I , sun, tolerates	Medium wet soil.	loam,	moist,
$\begin{array}{c} 6 \\ 8 \\ 1\frac{1}{4} \\ 1\frac{1}{2} \\ 1\frac{3}{4} \\ 2 \\ 2\frac{1}{2} \\ 3 \\ 3\frac{1}{2} \end{array}$	to 2 to 2½ to 3 to 3½	ft. ft. in. in. in. in. in. in. in. in. in. in	2.50 3.25 4.00 6.00 8.00 12.00	1.75 2.25 3.00 3.75 5.50 7.50 11.00 14.00 20.00	1.50 2.00 2.75 3.50 5.00 7.00 10.00
		Iaidenhair Tree) st, well drained			
11/4 11/2 13/4 2 21/2 3	to 1½	ininin	6.00 7.50 12.00 14.00 16.00 25.00	5.50 7.00 11.00 13.00 15.00 22.50 30.00 40.00	
GLEDITSIA —triocantl	nos. 60	ft. (Honey Loci st, PH 6.0-8.0, st	ust) Ric un.	h silt:	y clay
	to 13/4	ft. ft. ft. in. in.	2.25 3.00 3.50 5.00	1.50 2.00 2.75 3.25 4.50 6.00	2.50
		mis. 50 ft. (Thor clay loam, mois			
$\frac{1\frac{1}{2}}{1\frac{3}{4}}$	to 13/4 to 2 to 4 to 5	ft. ft. ft. in. in. in. in. in. orice on request	3.00 4.00 6.00 7.00 9.00	2.25 2.75 3.75 5.50 6.50 8.50 22.50 30.00	2.00 2.50 3.50 5.00 6.00 8.00

1116 17 (667)	D110111E	10 00///	7 11 11
GYMNOCLADUS	1-4		25-up
-dioeca. 40 ft. (Kentucky Coffee Tr	Each ee) Ri	Each ch, mea	Each dium
loam, moist, PH 6.0-8.0, sun.		,	
3 to 4 ft		2:00	
4 to 5 ft		3.00	
		4.00	
5 to 6 ft			
6 to 8 ft		6.00	
2 to 2½ in	5.00	13.00	
HALESIA			
-carolina (carolina). 14 ft. (Great	Silve	rbell)	Rich
medium loam, moist, well dr	ained.	PH 5.5	-7.5.
sun.	,		
2 to 3 ft	1.25	1.00	
3 to 4 ft		1.25	
6 to 8 ft		3.50	
8 to 10 ft		6.00	
		0.00	
10 to 12 ft	1.00 1	0.00	
HAMAMELIS		,	
—vernalis. 8 ft (vernal witchazel). I		n loam,	,
moist, well drained, PH 5.5			
15 to 18 in		.45	.40
18 to 24 in	.60	.55	.50
2 to 3 ft	.90	.75	
3 to 4 ft	1.00	.85	
-virginiana. 15 ft. (Witch-Hazel) Med	lium lo	oam. m	oist.
well drained, PH 6.0-7.0, sun			
2 to 3 ft		.75	.65
3 to 4 ft	1 25	1.00	.75
4 to 5 ft	1.20		1.00
5 to 6 ft	1.75		
	1.75	1.50	1.25
HEDERA	1		11
—helix. 20 ft. (English Ivy) Medium	ioam, i	moist,	wen
drained, PH 6.0-7.5, partial	snade	-snade.	
2 year, 2½ in. pots	.35	.30	.25
-helix baltica. 15 ft. (Small Leaf Eng			
loam, moist, well drained, P	H 6.0-	7.5, pai	rtial
shade-shade.			
2 year, $2\frac{1}{4}$ in. pots	.40	.35	.30
HIBISCUS - Syriacus. 15 ft. (Althea)			
silty loam, moist, PH 6.5-7.5, s	un or i	nart ch	ahe
—anemonaeflorus — double rose	dir or j	part sin	aue.
—ardens — double violet			
—banner — double white, red stripes			
—coelestis — single blue			
—lucy — double red			
—pulcherrima — double flesh, red ce	nter		
—totus albus — single white			1
18 to 24 in	.40	.35	.30
2 to 3 ft	.50	.45	.40
3 to 4 ft	.55	.50	.45
4 to 5 ft	.75	.65	.60
HYDRANGEA			
—arborescens grandiflora. 6 ft. (Hills	of C-	N	1 - 1
ium to gilty alon loomint	DIT OF	[OW) [V]	lea-
ium to silty clay loam, moist,	PH 6.	อ-ช.บ, ร	un-
slight shade.	0.5	0.0	
12 to 18 in	.35	.30	.25
18 to 24 in	.40	.35	.30
2 to 3 ft	.50	.45	.40
3 to 4 ft	.60	.55	.50

PAINESVILLE, OHIO			27
HYDRANGEA — Continued	1-4 Each	5-24 Each	25-up Each
—nikko blue. 3 ft. (Hardy blue hy loam, moist, PH 6.0-7.5, sun.	drang	gea) Me	edium
9 to 12 in		.55	.50
12 to 15 in.	.75	.70	
15 to 18 in.	.90	.85	.80
—paniculata grandiflora. 7 ft. (Pe	egee.	Hydra	
Medium to silty clay loam, sun.	moist	, PH 6	.0-7.5,
12 to 18 in	.35	.30	.25
18 to 24 in	.40	.35	.30
2 to 3 ft	.50		
3 to 4 ft			.60
HYPERICUM			
-aureum. 4 ft. (Golden St. Johnswor	rt) Sa	ndy to	med-
ium loam, moist, well dra sun-slight shade.			
18 to 24 in	.45	.40	.35
2 to 2½ ft.	.50	.45	.40
2½ to 3 ft	.60	.55	.50
-densiflorum. 4 ft. (St. Johnswort)	Sand	y to me	edium
loam, moist, well drained, slight shade.	PH	6.5-8.0,	sun-
18 to 24 in	.45	.40	.35
2 to 2½ ft	.50	.45	.40
2½ to 3 ft	.60	.55	.50
3 to 4 ft	.70	.65	.60
-kalmianum 4' sandy to medium los	am. m	oist, w	ell
drained, PH 6.5-8.0 sun, light	t shac	łe.	
18 to 24 in	.45	.40	.35
24 to 30 in	.50	.45	
—patulum henryi. 4 ft. (Henry St. J	lohns	wort). S	
to medium loam, moist, v	vell	drain e d	, PH
12 to 15 in	.40	.35	.30
15 to 18 in	.45	.40	.35
18 to 24 in.	.60	.55	.50
—prolificum. 5 ft. (Shrubby St. Joh		rt) San	dv to
medium loam, moist, well dr sun-slight shade.	ainec	l, PH 6	.5-8.0,
18 to 24 in	.45	.40	.35
2 to 2½ ft		.45	.40
2½ to 3 ft.	.60	.55	.50
3 to 4 ft		.65	.60
ILEX			
crenata 10 ft. (Japanese Holly) me well drained. PH 5.5-7.0.	dium	loam,	moist,
12 to 15 in. B&B	2.50	2.00	
15 to 18 in. B&B		3.00	
18 to 24 in. B&B	4.50	4.00	
24 to 30 in. B&B	5.50	5.00	
30 to 36 in. B&B	6.50	6.00	
—crenata convexa 10 ft. (convexlea	f Tar		Holly
medium loam, moist, well	drai	ned, su	in or
part shade, PH 5.5-7.0.	9 75	2.50	
12 to 15 in. B&B	4.10		
15 to 18 in. B&B	5.00	3.50	
18 to 24 in. B&B	5.00	4.50	

20 1112 10 125 11	DICTION		741741
ILEX — Continued	1-4 Each	5-24 Each	
— glabra. 5 ft. (Ink Berry) Medium 4.5-6.0, sun or shade.	loam	, mois	st, PH
12 to 15 in, B&B		1.50	1.25
15 to 18 in. B&B		2.00	1.75
18 to 24 in. B&B		2.50	2.25
2 to 2½ ft. B&B		3.25	3.00
2½ to 3 ft. B&B		4.00	
3 to 3½ ft. B&B		5.00	
3½ to 4 ft. B&B	6.50	6.00	_
-opaca. 20 ft. (American Holly) Sa			
moist, well drained, PH 5.0-7			
12 to 15 in. B&B		2.25	2.00
15 to 18 in. B&B	3.00	2.75	2.50
18 to 24 in. B&B	4.50	4.00	3.50
18 to 24 in. B&B	5.00	4.50	E
30 to 36 in. B&B	6.50	6.00	5.50
3 to 4 ft. B&B	7.50		
4 to 5 ft. B&B	0.00	9.00	
6 to 8 ft. B&B	5.00	22.00	
—verticilata. 6 ft. (Winterberry) I	Light	to m	edium
loam, moist, well drained, I part shade.		-6.0, s	un or
18 to 24 ft	.60	.55	.50
2 to 3 ft	.90	.80	.70
JUGLANS			
-nigra. 80 ft. (Black Walnut) Med	ium 1	oam,	moist,
PH 6.0-7.5, sun.		,	•
5 to 6 ft	3.00	2.50	
6 to 8 ft	4.00	3.50	
8 to 10 ft	4.50	4.00	
1½ to 2 in	5.50	5.00	
2 to 2½ in		8.00	
2½ to 3 in		15.00	
-sieboldiana. 50 ft. (Japanese Walni	ut) Me	dium	loam,
moist, PH 6.0-7.5, sun.			
6 to 8 ft		4.00	
8 to 10 ft	5.50	5.00	
$1\frac{3}{4}$ to 2 in		7.00	
JUNIPERUS	7.6 1:		•••
—chinensis. 20 ft (Chinese Juniper)	Medi	um to	silty
clay, moist, well drained, PH	. 5.5-7.	u, sun	•
5 to 6 ft. B&B	8.5U	8.00	
—chinensis columnaris glauca. 20			
Juniper) Medium to silty	ciay,	moist,	well
drained, PH 5.5-7.0, sun.	0.50	0.05	0.00
18 to 24 in. B&B	2.50	2.25	2.00
2 10 2½ 11. D&B	3.00	2.75	2.50
2½ to 3 ft. B&B		3.25	3.00
3 to 4 ft. B&B		4.25	4.00
	0.00	5.50	5.00
—chinensis mascula. 12 ft. Medium to	Silty	clay,	moist,
well drained, PH 5.5-7.0, sun		0.75	0.50
2 to 2½ ft. B&B	3.00	2.75	2.50
		3.25	3.00
		4.25	4.00
4 to 5 ft. B&B	0.00	5.50	5.00

• PAINESVILLE, OHIO			29
JUNIPERUS — Continued	1-4 Each	5-24 Each	25-up Each
—chinensis pfitzeriana. 6 ft. (Pfitzer			
to silty clay, moist, well dr	ainea,	PH 5.	5-7.U,
12 to 15 in. spreading B&B	2.00	1.75	1.50
15 to 18 in. spreading B&B		2.25	2.00
18 to 24 in. spreading B&B		3.00	2.75
24 to 30 in. spreading B&B	4.00	3.75	3.50
30 to 36 in. spreading B&B	4.50	4.25	4.00
-pfitzeriana glauca 6 ft. (blue pfitze	r junip	er) me	dium
to silty clay, well drained, I 12 to 15 in. B&B	2H 5.5. 2 NN	-7.0. su 1.75	1.50
15 to 18 in. B&B		2.25	2.00
18 to 24 in. B&B	3.25	3.00	2.75
24 to 30 in. B&B		3.75	3.50
30 to 36 in. B&B		4.25	4.00
3 to 3½ ft. B&B		5.50	5.00
-pfitzeriana Kallay's Compacta. San	me as	above.	
12 to 15 in. B&B		1.75	1.50
15 to 18 in. B&B		$\frac{2.25}{2.00}$	$\begin{array}{c} 2.00 \\ 2.75 \end{array}$
18 to 24 in. B&B		$\frac{3.00}{3.75}$	$\frac{2.15}{3.50}$
30 to 36 in. B&B		4.25	$\frac{3.50}{4.00}$
-chinensis sargenti. 1½ ft. (Sargent to silty clay, moist, well dr	gump ained	PH 5.	5-7.0.
sun.	airica,	111 0.	,
12 to 15 in. B&B	2.50	2.25	2.00
15 to 18 in. B&B	3.00	2.75	2.50
18 to 24 in. B&B	3.75	3.50	
-communis depressa. 2 ft. (Prostra	ite Jui	niper)	Med-
ium to silty clay loam, mo	oist, w	ell dra	in e d,
PH 5.5-7.0, sun.	9.00	1 75	1.50
12 to 15 in. B&B	2.00	$\begin{array}{c} 1.75 \\ 2.25 \end{array}$	$\frac{1.50}{2.00}$
18 to 24 in. B&B		$\frac{2.25}{3.00}$	$\frac{2.00}{2.75}$
24 to 30 in. B&B		3.75	3.50
30 to 36 in. B&B	4.50		4.00
-communis depressa aureo spica. 2 trate Juniper) Medium to	II. (G	clay :	Pros- loam
moist, well drained, PH 5.5	-7.0. s	un.	iouiii,
12 to 15 in. B&B	2.25	2.00	
-communis depressa vase shaped	10 ft.	Mediu	m to
silty clay loam, moist, well d	rained	, PH 5.	5-7.0,
15 to 18 in. B&B	2.50	2.25	2.00
18 to 24 in. B&B	3.25	3.00	2.75
24 to 30 in. B&B	3.25	3.00	2.75
30 to 36 in. B&B	4.50	4.25	
-communis hibernica. 15 ft. (Irish	Junip	er) Me	dium
to silty clay loam, moist,	well c	lrained	, PH
5.5-7.0, sun. 18 to 24 in. B&B	1.50	1.35	1.25
24 to 30 in. B&B	2.00	1.75	1.50
30 to 36 in. B&B	2.50	2.25	2.00
3 to 4 ft. B&B	3.00	2.75	2.50

Each Each Each Each — Each — Each — Each Each — Eac
12 to 15 in. B&B
18 to 24 in. B&B
-horizontalis plumosa. 2 ft. (Andorra Juniper) Medium
to silty clay loam, moist, well drained, PH 5.5-7.0, sun.
12 to 15 in. B&B
24 to 30 in. B&B
—horizontalis. 1 ft. (Creeping Juniper) Sandy to silty clay, moist, well drained, PH 5.5-7.0, sun or slight shade.
12 to 15 in. B&B 2.00 1.75 1.50
15 to 18 in. B&B
24 to 30 in. B&B
—horizontalis douglasi. 1 ft. (Creeping Savin) Sandy to silty clay, moist, well drained, PH 5.5-7.0,
sun or part shade. 12 to 15 in. B&B 2.00 1.75 1.50
15 to 18 in. B&B
18 to 24 in. B&B 3.00 2.75 2.50 24 to 30 in. B&B 3.50 3.25 3.00
—horizontalis glauca. 1 ft. (Blue Creeping Juniper)
Sandy to silty clay, moist, well drained, PH 5.5-7.0, sun or part shade.
12 to 15 in. B&B 2.00 1.75 1.50
15 to 18 in. B&B
24 to 30 in. B&B
—sabina. 5 ft. (Savin Juniper) Sandy to silty clay, moist, well drained, PH 5.5-7.0, sun.
12 to 15 in. B&B 2.00 1.75 1.50 15 to 18 in. B&B 2.50 2.25 2.00
18 to 24 in. B&B 3.00 2.75 2.50
24 to 30 in. B&B
—sabina tamariscifolia. 1½ ft. (Tamarix Savin) Sandy to silty clay, moist, well drained, PH 5.5-7.0, sun.
12 to 15 in. B&B
15 to 18 in. B&B
—sabina von ehron. 10 ft. Sandy to silty clay, moist, well drained. PH 5.5-7.0, sun.
12 to 15 in. B&B 2.00 1.75 1.50
15 to 18 in. B&B
24 to 30 in. B&B
—scopularum Chandlers Blue. 25 ft. Medium loam to silty clay, moist, well drained, PH 5.5-7.0, sun.
2 to 2½ ft. B&B 3.00 2.75 2.50
2½ to 3 ft. B&B

		1-4	5-24	25-up
JUNIPERUS —		Each	Each	Each
	hill's silver. 20 ft. N			
	moist, well drained,			
2 to			2.75	2.50
$\frac{21}{2}$ to				3.00
3 to			4.25	4.00
	meyeri. 4 ft. (Meyer			
7.0,	to silty clay, moist, w	wen aran	ieu, Pi	1 3.3-
	in. B&B	2.00	1.75	1.50
	in, B&B		$\frac{1.15}{2.25}$	2.00
10 to 10	in. B&B	2.00	$\frac{2.25}{2.75}$	$\frac{2.50}{2.50}$
rivainiana	25 ft. (Red Cedar) N	fedium l	nam to	cilty
—virginiana.	moist, well drained,	PH 5.5-7	0 sun	SILLY
2 to	2½ ft. B&B	3.00	2.75	2.50
2½ to	3 ft. B&B		3.25	3.00
3 to			4.25	4.00
4 to		5.00		4.50
5 to		7.00	6.50	2.00
6 to	7 ft. B&B		8.00	
7 to	8 ft. B&B		10.00	
	syn. virg-venusta. 15	ft. Medi		am to
silty	clay, moist, well dra	ned. PH	5.5-7.0	. sun.
2 to	2½ ft. B&B	3.00	2.75	2.50
2½ to			3.25	3.00
3 to			4.25	4.00
4 to			5.50	5.00
	erti. 18 ft. (Cannert	Red Ced		
loam		t. well	drained	. PH
	.0, sun.	,		,
2 to	2½ ft. B&B	3.00	2.75	2.50
2½ to			3.25	3.00
3 to			4.25	4.00
4 to			5.50	5.00
	ntissima lee. 5 ft. (G		niper)	Med-
	loam to silty clay,			
PH 5	5.5-7.0, sun.			
2 to		3.50	3.25	3.00
2½ to	3 ft. B&B	4.00	3.75	3.50
3 to				4.50
	a. 20 ft. (Blue Ceda			
	clay, moist, well dra			, sun.
2 to			2.75	2.50
$2\frac{1}{2}$ to			3.25	3.00
3 to			4.25	4.00
	5 ft. B&B		5.50	5.00
-virg. ketel				clay,
	t, well drained, PH 5			
2 to	2½ ft. B&B		2.75	2.50
$2\frac{1}{2}$ to			3.25	3.00
3 to	4 ft. B&B		4.25	4.00
4 to			5.50	5.00
	rmia. 20 ft. (Hill's Py			
	loam to silty clay, mo	ist, well	draine	d, PH
	.0, sun.	0.00	0 ==	0.50
2 to	2½ ft. B&B	3.00	2.75	2.50
2½ to	3 ft. B&B		3.25	3.00
3 to	4 ft. B&B		4.25	4.00
4 to	5 ft. B&B	. 6.00	5.50	5.00

OZ TITE KVCEV	T DIOTI	ILINO COI	***************************************
JUNIPERUS—Continued	1-4 Each	5-24 Each Viedium	25-up Each
-virg. schotti. 18 ft. (Schott's Red		Medium	loam
to silty clay, moist, well	drained	PH 5	5-7.0
sun.	aramea	, 111,0	,
	2.00	9.75	2.50
2 to 2½ ft. B&B		2.75	2.50
$2\frac{1}{2}$ to 3 ft. B&B		3.25	3.00
3 to 4 ft. B&B	. 4.50	4.25	4.00
4 to 5 ft. B&B		5.50	5.00
	0.00	0.00	0.00
KALMIA			
-latifolia. 6 ft. (Mountain Laure	1) Wood	dsv or	peaty
loam, moist, well draine	d PH	45-60	glin-
shade, shade in hot clima	to, 111	1.0-0.0,	bull
shade, shade in not china	9.00	= 75	250
15 to 18 in. B&B		2.75	2.50
18 to 24 in. B&B		3.25	3.00
24 to 30 in. B&B	4.50	4.25	4.00
30 to 36 in. B&B		5.25	5.00
	0.00	0.20	0.00
KERRIA			
-japonica pleniflora 4 ft. (double	iapane	se kerr	ia)
Rich medium loam, moist,			
			•
15 to 18 in		.60	
18 to 24 in	. 80	.75	
KOELREUTERA			
	T	: -1	
—paniculata. 25 ft. (Goldenrain 7		icn, me	eaium
loam, moist, PH 6.0-7.5, su	ın.		
18 to 24 in	1 75	1.50	1.25
		2.25	2.00
2 to 3 ft			
3 to 4 ft		2.75	2.50
4 to 5 ft	3.50	3.25	3.00
KOLKWITZIA			
	onder 4	a:14	olow
—amabilis. 6 ft. (Beautybush) S	andy to	Silly	clay,
moist, PH 6.0-7.5, sun or s			
18 to 24 in	. 50	.45	.40
2 to 3 ft	60	.55	.50
3 to 4 ft			.65
	00	.10	.00
LARIX			
—deciduous. 60 ft. (European lare	ch) med	lium lo	am,
well drained, PH 5.0-6.5.			
3 to 4 ft. B&B	4.50	4 00	
4 to 5 ft. B&B	6.00		
		5.50	
5 to 6 ft. B&B	. 9.00	8.00	
LABURNUM			
—vossi. 20 ft. (Golden Chain) Ri	ich med	ium lo	am.
moist, PH 6.0-8.0, sun.			,
6 to 8 ft. B&B	19.00	12.00	
8 to 10 ft. B&B	16.00	15.00	
LESPEDEZA			
—thunbergi (penduliflorum) (Busho	lover) N	I edium	loam,
dry-moist, PH 6.5-7.5, sun.			,
2 year		.65	.60
3 year	90	.80	.75
LEUCOTHOE			
	anoth and	77700-7	
—catesbaei. 6 ft. (Drooping Let			
peaty loam, moist, well	drained.	, PH 4	.5-6.0,
shady location.			
12 to 15 in. B&B	3.00	2.75	2.50
15 to 18 in. B&B			3.00
			5.00
18 to 24 in. B&B	4.50	4.00	

LIGUSTRUM	1-24 Each	25-249 Each	250-up Each
—amurense. 12 ft. (Amur Privet) Sa	ndy 1	loam to	
clay, moist, PH 6.0-7.5, sun-s		.13	.12
18 to 24 in., 3 canes and up.	.18	.16	.15
2 to 3 ft	.25	.22	.20
3 to 4 ft			.25
— ibolium. 10 ft. (Hardy California P to silty clay, moist, PH 6.0-7			
12 to 18 in		1-snade. .13	.12
18 to 24 in		.16	.14
2 to 3 ft	.25	.22	.20
3 to 4 ft		.30	.25
4 to 5 ft			.40
-obtusifolium (ibota.) 8 ft. (Chine			
loam to silty clay, moist, PH 18 to 24 in			.25
2 to 3 ft			.30
3 to 4 ft			.40
—ibota regelianum. 6 ft. (Regal Pr			
to silty clay, moist, PH 6.0-7 12 to 18 in			.25
18 to 24 in.	.45	.30 $.40$.35
24 to 30 in.		.45	.40
30 to 36 in	.60	.55	.50
3 to 4 ft	.85	.75	
—ovalifolium. 10 ft. (California Pr	ivet)	Sandy	loam
to silty clay, moist, PH 6.0-7 12 to 18 in., 2 canes and up		1-snade .12	.10
18 to 24 in., 3 canes and up		.14	.13
2 to 3 ft., 4 canes and up	.20	.18	.16
3 to 4 ft	.25	.22	.20
vicary. 5 ft. (Golden ibota privet)	:-4	DILCO	7 5
Sandy loam to silty clay, n sun or shade.	ioist,	PH 0.0-	1.5,
12 to 18 in	.50	.45	.40
18 to 24 in	.60	.55	.50
24 to 30 in	.75	.65	.60
—vulgare. 10 ft. (English Privet) Saclay, moist, PH 6.0-7.5, sun			silty
12 to 18 in		.171/2	2 .15
18 to 24 in		.221/2	
2 to 3 ft		.30	.25
3 to 4 ft	.45	.40	.35
LILAC (see Syringa)			
LINDEN (see Tilia) LINDERA	1-4 Each	5-24 Each	25-up Each
-benzoin. 12 ft. (Spicebush) Sandy to	o clay	loam, i	moist,
PH 4.5-6.0, sun or part shad	le, sta	nds we	t soil.
18 to 24 in		.45	.40
2 to 3 ft		.55 .65	.50 .60
3 to 4 ft		.90	.80
1 00 0 100	1.00	,00	.00

34 THE KALLAT BRO	THERS COMPANY
1-4	
LIRIODENDRON Eac	h Each Each
-tulipifera, 60 ft. (Tulip Tree) Rich,	medium loam,
moist, well drained, PH 6.0-7.	0, sun or part
shade.	
6 to 8 ft	
8 to 10 ft 4.50 11/4 to 11/2 in 5.00	
1½ to 1¾ in 7.0	0 6.50 6.00
1 ³ / ₄ to 2 in 8.5	
2 to 2½ in	0 12.00 10.00
3 to 3½ in. 22.5 3½ to 4 in. 25.0	$\begin{array}{ccc} 0 & 20.00 \\ 0 & 22.50 \end{array}$
	0 22.00
LIQUIDAMBER	lila.ama
—styraciflua. 50 ft. (Sweet Gum) Rich, moist, PH 5.5-7.0, sun.	medium loam,
5 to 6 ft	0 2.75 2.50
6 to 8 ft	3.75 3.50
$2\frac{1}{2}$ to 3 in	0 15.00
3 to 3½ in. 22.50	$\begin{array}{ccc} 0 & 20.00 \\ 0 & 22.50 \end{array}$
3½ to 4 in	
5 to 7 in., price on request	0 00.00
, -	
LONICERA	
—bella albida. 8 ft. (White Bell Honey loam to silty clay, moist, PH 6.5-	Suckie) Sandy
2 to 3 ft	
3 to 4 ft	
4 to 5 ft	5 .65 .60
5 to 6 ft	5 .80 .75
-bella rosea. 8 ft. (Pink Bell Honey	
loam to silty clay, moist, PH 5.5-	
2 to 3 ft	
3 to 4 ft	
5 to 6 ft	
—fragrantissima. 8 ft. (Winter Honeysu	
loam to silty clay, moist well	drained. PH
6.0-7.5, sun-med. shade.	
18 to 24 in	
2 to 3 ft	
—gold flame. 15 ft., Sandy loam to silty of	clay, dry-moist,
PH 6.0-8.0, sun or part shade. 2 years No. 1	5 .40
—halliana. 15 ft. (Hall's Japan Honey loam to silty clay, dry-moist, F	
or part shade.	11 0.0-0.0, Suii
2 year No. 1 \$175.00 per M	5 .22 .20
-korolkowi floribunda. 10 ft. (Blueleaf	
Sandy loam to silty clay, moi sun.	
18 to 24 in	
2 to 3 ft	
3 to 4 ft	5 .80 .75

PAINESVILLE, UNIO			
	1-4 Each	5-24 Each	25-up Eac h
LONICERA — Continued			
—korolkowi zabeli 10' Sandy loam t PH 6.0-7.5 sun, part shade.	o silty	clay,	moist,
2 to 3 ft	.55	.50	.45
3 to 4 ft			
-maacki. 10 ft. (Amur Honeysuckl	a) Sar	ndv lo	am to
silty clay, dry-moist, PH shade.			
2 to 3 ft	.50	.45	.40
3 to 4 ft	.55	.50	.45
4 to 5 ft			
-morrowi. 8 ft. (Morrow Honeysu	ckle)	Sandy	loam
to silty clay, moist, PH 6.0-7	'.5, sur	n-part	shade.
2 to 3 ft	.50	.45	.40
3 to 4 ft	.55	.50	.45
4 to 5 ft	.75	.65	.60
-morrowi yellow fruited. 8 ft. Sa	ndar l	oom to	ciltar
clay, moist, PH 6.0-7.5, sun-	nay n	bodo	Silty
			40
2 to 3 ft	.50	.40	. 40 .45
4 to 5 ft			
-ruprechtiana. 10 ft. (Manchurian H	oneys	uckle)	Sandy
loam to silty clay, moist,	PH	6.0 - 7.5	sun-
slight shade.			
2 to 3 ft	.50	.45	.40
3 to 4 ft	.55	.50	.45
4 to 5 ft	.75	.65	.60
-sempervirens. 15 ft. (Scarlet Trun	nnat)	Sandy	loam
to silty clay, moist, PH 6.0-	75 cu	n	Ioain
2 year No. 1	1.0, Su 4A	25	.30
3 year No. 1	50	.45	.40
•			
—standishi. 5 ft. Medium loam to PH 6.0-7.5, sun-partial shad		clay,	moist,
18 to 24 in	.50	.45	.40
2 to 3 ft	.60	.55	.50
3 to 4 ft	.75	.65	.60
-syringantha. 4 ft. (Lilac Honeysuc			loam
to silty clay, moist, PH 6.0-			
18 to 24 in		.45	.40
2 to 3 ft		.55	.50
3 to 4 ft	.80	.70	
—tatarica abla. 10 ft. (White Tatar	rian I	loneys	uckle)
Sandy loam to silty clay, sun-part shade.	moist,	TII 0	.0-7.3,
2 to 3 ft	.50	.45	.40
3 to 4 ft		.50	.45
		.65	.60
4 to 5 ft		.80 .80	.75
—tatarica rosea grandiflora. 10 ft. Sa clay, moist, PH 6.0-7.5, sun-	part sl	hade.	•
2 to 3 ft		.45	.40
3 to 4 ft		.50	.45
4 to 5 ft	P2 C	0.5	
		.65	.60
5 to 6 ft	.75 . 8 5	.65 .80	.60 .75

30	THE KALLAY I	BRUTH	EKS CON	TPANT
		1-4 Each	5-24 Each	25-up Each
LONICER	A — Continued			
tatari	ca sibirica. 10 ft. (Red Tatar Sandy loam to silty clay, r sun-part shade.			
3	to 3 ft. to 4 ft. to 5 ft.	.55	.45 .50 .65	.40 .45 .60
LYCIUM				
—Chine	se. 10 ft. (Chinese Matrimo loam to silty clay, moist, partial shade.	PH	Vine) S 6.0-7.5,	sun-
3	to 3 ft	.40 .45 .50	.35 .40 .45	.30 .35
MAGNOL	TA			
	inata. 70 ft. (Cucumber Tre loam, moist, well drained, P.	e) Ri H 5.0	ch, me -7.5, su	dium n.
4 5 6 8	to 4 ft. B&B to 5 ft. B&B to 6 ft. B&B to 8 ft. B&B to 10 ft. B&B to 12 ft. B&B	5.00 7.00 9.00 1.00 5.00	4.00 6.00 8.00 10.00	
soular	ngeana. 18 ft. (Saucer Magnol loam, moist, well drained, part shade.			
$\frac{2}{3}$	to 24 in. B&B	4.00 6.00	2.75 3.75 5.50 7.50	2.50 3.50 5.00
	Broad, transplanted specime height, dug with 48 inch ball	en, w ls.	ridth e	quals
102 122	x10 ft. B&B Spec	5.00 5.00	60.00 70.00	
	ngeana. Tree Form. 20 ft. San			
	to 10 ft. B&B			
—soular	ngeana nigra. 18 ft. (Dark Roll) loam, moist, well drained, partial shade.	ed) R PH	ich me 5.5-7.0,	dium sun-
3	to 3 ft. B&B	7.50	4.50 7.00	
stellai	ta. 8 ft. (Star Magnolia) Ric moist, well drained, PH 5. shade.	h, mo .5-7.0,	edium : sun-p	loam, artial
6	to 8 ft. B&B2	5.00	20.00	

TATALESTIELL, OTTO			
MAGNOLIA — Continued	1-4 Each	5-24 Each	25-up Each
-virginiana (glauca). 20 ft. (Sweet			
loam, moist, PH 5.0-6.5, su			
18 to 24 in. B&B		2.25	2.00
2 to 3 ft. B&B	3.50	3.25	3.00
3 to 4 ft. B&B	4.50	4.25	4.00
4 to 5 ft. B&B		6.00	
5 to 6 ft. B&B		8.00	
6 to 8 ft. B&B	11.00	10.00	
8 to 10 ft. B&B		15.00	
10 to 12 ft. B&B	25.00	20.00	
MAHONIA			
—acquifolium. 5 ft. (Oregon Holl	ygrape). San	dy to
medium loam, dry-moist,	PH 6.0	0-7.5, p	artial
shade.	0.05	0.00	1 75
12 to 15 in. B&B		$\frac{2.00}{2.50}$	1.75
15 to 18 in. B&B		$\begin{array}{c} 2.50 \\ 3.00 \end{array}$	$\frac{2.25}{2.50}$
18 to 24 in. B&B		$\frac{3.00}{3.25}$	$\frac{2.50}{3.00}$
24 to 50 m. b&b	3.30	5.40	3.00
MALUS			
-arnoldiana. 10 ft. (Arnold Crab)	. Semi-	-double	pink
flowers, small yellow fru	it. Sar	idy loa	m to
silty clay, moist, PH 6.0-7.5			
2 to 3 ft			.60
3 to 4 ft			.75
4 to 5 ft	. 1.50	1.35	1.25
5 to 6 ft	2.00	1.75	1.50
6 to 8 ft		3.25	3.00
—coronaria. 15 ft. (Wild Sweet Crapink flowers, yellowish fru	ab) Cli	ustered	rose-
silty clay, moist, PH 6.0-7			
4 to 5 ft		1.15	1.00
5 to 6 ft		1.75	1.50
6 to 8 ft	3.00	2.75	2.50
8 to 10 ft	5.00	4.50	
—dolga 15 ft. White, red fruit. S		oam to	silty
clay, PH 6.0-7.5 sun, part s	shade.		
2 to 3 ft		.70	
3 to 4 ft	1.00	.85	.75
4 to 5 ft		1.35	1.25
5 to 6 ft	2.00	1.75	1.50
6 to 8 ft		3.00	_
-floribunda. 18 ft. (Japanese Flov	vering	Crab)	Rose-
red flowers, small red fru			
silty clay, moist, PH 6.0-7.5			
2 to 3 ft		.70 .85	.60 .75
3 to 4 ft	1.50	1.35	1.25
4 to 5 ft 5 to 6 ft	2.50	$\frac{1.33}{2.25}$	$\frac{1.25}{2.00}$
—floribunda atrosanguinea. 20 ft. (('armin		
flowering, buds and flower			
yellow fruit, sandy loam t			
PH 6.0-7.5, sun-partial sha		-145,	
2 to 3 ft		.70	.60
3 to 4 ft		.85	.75
4 to 5 ft.	1.50	1.35	1.25
5 to 6 ft		2.25	2.00

30	THE RALLAT	DICOI	TILING COM	71171
		1-4 Each		25-up Each
MALUS				
-hopa.	12 ft. (Red Flowering C	rab)	Rosy-cri	imson
nopu.	flowers, round, red fruit, sa	ndr	loam to	cilty
	llowers, round, red fruit, so	andy	t shade	SILLY
	clay, moist, PH 6.0-7.5, sur	1-par	t snade.	00
	to 3 ft			.60
3	to 4 ft	1.00	.85	.75
4	to 5 ft	1.50	1.35	1.25
5	to 6 ft	2.00	1.75	1.50
_	0 0	2.00		1.00
6	to 8 ft	3.30	3.00	
hallia	na parkmannii. (Parkman's (Crab)	Semi-d	ouble
	rose-pink flowers, sandy lo	Jaiii	to sifty	ciay,
	moist, PH 6.0-7.5, sun-part s			
2	to 3 ft			
3	to 4 ft	1.35	1.25	
	to 5 ft			1.25
5	to 6 ft		1.75	1.50
Э	to 6 1t	2.00	1.75	1.00
-ioensi	s. 20 ft. (Prairie Crab) Sin	gle i	pink flo	wers.
	greenish-fruit, sandy loam t	o silt	v clav. r	noist
	PH 6.0-7.5, sun-partial shad		j claj, i	110150,
C			2.05	
	to 8 ft		3.25	
8	to 10 ft	5.00	4.50	
ioensi	s plena. 12 ft. (Bechtel's C	rab)	Double	pink
•	flowers, very showy, sandy	loam	to silty	clav.
	moist, PH 6.0-7.5, sun-parti			ora,
0				0.5
-	to 3 ft		1.00	.85
3	to 4 ft		1. 3 5	1.25
4	to 5 ft	2.25	2.00	1.75
5	to 6 ft	3 00	2.50	
6				
O	to 8 It.	5.00	4.00	
-micro	malus 10 ft. (Midgetcrab) s	ingle	pink. S	andy
	loam to silty clay, moist, PH	L 6.U-	7.5. Sun,	part
	shade.			
2	to 3 ft	1.00	.85	.75
3	to 4 ft		1.15	1.00
4	to 5 ft.	1 75	1.50	1.00
-	• • • • • • • • • • • • • • • • • • • •	1.70		
5	to 6 ft	3.00	2.50	
niedzy	vetzkyana. 12 ft. (Redvein	Cra	ab) Pur	plish
	leaves, deep pink flowers, p			
	leaves, deep plik nowers, p	e o 7	E cure, s	andi-1
	loam to silty clay, moist, PH	0.0-7.	o, sun-pa	artiai
	shade.			
2	to 3 ft	.80	.70	.60
3	to 4 ft		.85	.75
	to 5 ft		1. 3 5	1.25
	to 6 ft		1.75	1.50
6	to 8 ft	3.50	3.00	
	rea. 20 ft. (Purple Crab). F),,ms.l.	loczza	me al
	flowers, dark red fruit, sandy	TUail	to sifty	ciay,
	moist, PH 6.0-7.5, sun-partia	ı sna		
	to 3 ft	.80	.70	.60
	to 4 ft	1.00	.85	.75
	to 5 ft	1.50	1.35	1.25
_				
	to 6 ft		1.75	1.50
6	to 8 ft	3.50	3.00	

TATTESTIELE, OTTO			
MALUS — Continued	1-4	5-24	25-up
	Each	Each	Each
—purpurea eleyi. 20 ft. (Eley Crab).	Deep	red flo	wers,
large, edible red fruit, san	dv Î	oam to	siltv
clay, moist. PH 6.0-7.5. sun	norti	ial char	30
o to o ft	-parti	iai siiai	ie.
2 to 3 ft		.70	.60
3 to 4 ft	1.00	.85	.75
4 to 5 ft	1.50	1.35	1.25
4 to 5 ft 5 to 6 ft	2.00	1.75	1.50
0 to 0 tt	2.00	1.10	1.50
6 to 8 ft	3.50	3.00	
—prunifolia rinki 15 ft. (Chinese pea	arleaf	crab)	single
pink and white flowers. Sa	andv	loam to	silty
clay, moist. PH 6.0-7.5.			
	1.00	0.5	75
3 to 4 ft	1.00	.00	.75
4 to 5 ft	1.50	1.35	1.25
5 to 6 ft	2.00	1.75	1.50
6 to 8 ft	3.50	3.00	2.75
nobounts 15 ft (Oleanny analy) since	-1	0.00	
-robusta 15 ft. (Cherry crab) sing	gie pi	ınkısn	wnite
flowers. Sandy loam to silt	y cla	y, mois	t, PH
6.0-7.5 sun or part shade.			
2 to 3 ft	1.25	1.00	
2 to 0 ft	1.50		
3 to 4 ft		1.25	
	1.75	1.50	
—sargenti. 8 ft. (Sargent Crab) Sha white flowers, dark red fru	arptoc	thed le	eaves.
white flowers dark red fru	it sa	ndy los	m to
silter alary maist DII 60.75	.it, 54	ontiol o	hada
silty clay, moist, PH 6.0-7.5,	sun-p	artial s	made.
2 to 3 ft	1.50	1.25	1.00
3 to 4 ft	1.75	1.50	1.25
4 to 5 ft.	2.25	2.00	
—scheideckeri. 20 ft. (Scheidecker C	mah)	Double	ninle
—scheideckeri. 20 it. (Scheidecker C	rab).	Double	pmk
03	7		
flowers, orange fruit, sandy	loam	to silty	clay,
flowers, orange fruit, sandy	loam l shac	to silty le.	clay,
flowers, orange fruit, sandy moist, PH 6.0-7.5, sun-partial	l shac	de.	
flowers, orange fruit, sandy moist, PH 6.0-7.5, sun-partial to 3 ft	l shac .80	de. .70	.60
flowers, orange fruit, sandy moist, PH 6.0-7.5, sun-partial to 3 ft.	l shad .80	de. .70 .85	. 60 .75
flowers, orange fruit, sandy moist, PH 6.0-7.5, sun-partial to 3 ft	1 shad . 80 1.00 1.50	de. . 70 .85 1.35	.60 .75 1.25
flowers, orange fruit, sandy moist, PH 6.0-7.5, sun-partial to 3 ft	1 shad . 80 1.00 1.50 2.00	de. . 70 .85 1.35 1.75	.60 .75 1.25 1.50
flowers, orange fruit, sandy moist, PH 6.0-7.5, sun-partial to 3 ft	1 shad . 80 1.00 1.50 2.00	de. . 70 .85 1.35 1.75	.60 .75 1.25
flowers, orange fruit, sandy moist, PH 6.0-7.5, sun-partial to 3 ft	1 shad .80 1.00 1.50 2.00 3.50	le. .70 .85 1.35 1.75 3.00	.60 .75 1.25 1.50 2.75
flowers, orange fruit, sandy moist, PH 6.0-7.5, sun-partial 2 to 3 ft	1 shad .80 1.00 1.50 2.00 3.50 ush p	le. . 70 .85 1.35 1.75 3.00 sink flo	.60 .75 1.25 1.50 2.75 wers,
flowers, orange fruit, sandy moist, PH 6.0-7.5, sun-partial 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. —seiboldi. 15 ft. (Toringo Crab) Bluyellowish red fruit, sandy lo	1 shad .80 1.00 1.50 2.00 3.50 ush poam 1	le. . 70 .85 1.35 1.75 3.00 oink flo	.60 .75 1.25 1.50 2.75 wers,
flowers, orange fruit, sandy moist, PH 6.0-7.5, sun-partial 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. —seiboldi. 15 ft. (Toringo Crab) Bluyellowish red fruit, sandy lomoist, PH 6.0-7.5, sun-partial contents.	1 shad .80 1.00 1.50 2.00 3.50 ush poam 1	le70 .85 1.35 1.75 3.00 oink flo to silty ade.	.60 .75 1.25 1.50 2.75 wers, clay,
flowers, orange fruit, sandy moist, PH 6.0-7.5, sun-partial 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. —seiboldi. 15 ft. (Toringo Crab) Bluyellowish red fruit, sandy lomoist, PH 6.0-7.5, sun-partial contents.	1 shad .80 1.00 1.50 2.00 3.50 ush poam 1	le70 .85 1.35 1.75 3.00 oink flo to silty ade.	.60 .75 1.25 1.50 2.75 wers,
flowers, orange fruit, sandy moist, PH 6.0-7.5, sun-partial 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. —seiboldi. 15 ft. (Toringo Crab) Bluyellowish red fruit, sandy lomoist, PH 6.0-7.5, sun-partial 3 to 4 ft.	1 shad .80 1.00 1.50 2.00 3.50 ush poam 1 al sh 1.00	le70 .85 1.35 1.75 3.00 bink floto silty ade85	.60 .75 1.25 1.50 2.75 wers, clay,
flowers, orange fruit, sandy moist, PH 6.0-7.5, sun-partial 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. —seiboldi. 15 ft. (Toringo Crab) Bluyellowish red fruit, sandy lomoist, PH 6.0-7.5, sun-partial 3 to 4 ft. 4 to 5 ft.	1 shad .80 1.00 1.50 2.00 3.50 ush poam tal sh 1.00 1.50	le70 .85 1.35 1.75 3.00 bink flo to silty ade85 1.35	.60 .75 1.25 1.50 2.75 wers, clay, .75 1.25
flowers, orange fruit, sandy moist, PH 6.0-7.5, sun-partial 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. —seiboldi. 15 ft. (Toringo Crab) Bluyellowish red fruit, sandy lemoist, PH 6.0-7.5, sun-partial 3 to 4 ft. 4 to 5 ft. 5 to 6 ft.	1 shad .80 1.00 1.50 2.00 3.50 ush poam 1 al sh 1.00 1.50 2.00	le70 .85 1.35 1.75 3.00 bink floto silty ade85 1.35 1.75	.60 .75 1.25 1.50 2.75 wers, clay,
flowers, orange fruit, sandy moist, PH 6.0-7.5, sun-partial 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. —seiboldi. 15 ft. (Toringo Crab) Bluyellowish red fruit, sandy lomoist, PH 6.0-7.5, sun-partial 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft.	1 shad .80 1.00 1.50 2.00 3.50 ush poam 1 al sh 1.00 1.50 2.00 3.50	le70 .85 1.35 1.75 3.00 bink floto silty ade85 1.75 3.00	.60 .75 1.25 1.50 2.75 wers, clay, .75 1.25 1.50
flowers, orange fruit, sandy moist, PH 6.0-7.5, sun-partial 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. —seiboldi. 15 ft. (Toringo Crab) Bluyellowish red fruit, sandy lomoist, PH 6.0-7.5, sun-partial 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. —spectabilis. 15 ft. (Chinese Crab). Compared to the same and	1 shad .80 1.00 1.50 2.00 3.50 ush poam 1 al sh 1.00 1.50 2.00 3.50 Coral-:	le70 .85 1.35 1.75 3.00 sink floto silty ade85 1.35 1.75 3.00 rose flo	.60 .75 1.25 1.50 2.75 wers, clay, .75 1.25 1.50
flowers, orange fruit, sandy moist, PH 6.0-7.5, sun-partial 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. —seiboldi. 15 ft. (Toringo Crab) Bluyellowish red fruit, sandy lomoist, PH 6.0-7.5, sun-partial 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. —spectabilis. 15 ft. (Chinese Crab). Compared to the same and	1 shad .80 1.00 1.50 2.00 3.50 ush poam 1 al sh 1.00 1.50 2.00 3.50 Coral-:	le70 .85 1.35 1.75 3.00 sink floto silty ade85 1.35 1.75 3.00 rose flo	.60 .75 1.25 1.50 2.75 wers, clay, .75 1.25 1.50
flowers, orange fruit, sandy moist, PH 6.0-7.5, sun-partial 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. —seiboldi. 15 ft. (Toringo Crab) Bluyellowish red fruit, sandy lomoist, PH 6.0-7.5, sun-partial 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. —spectabilis. 15 ft. (Chinese Crab). Commall, yellow fruit, medium	1 shad .80 1.00 1.50 2.00 3.50 ush poam 1 al sh 1.00 1.50 2.00 3.50 Coral-iloam	le70 .85 1.35 1.75 3.00 sink floto silty ade85 1.75 3.00 rose floto silty	.60 .75 1.25 1.50 2.75 wers, clay, .75 1.25 1.50
flowers, orange fruit, sandy moist, PH 6.0-7.5, sun-partial 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. —seiboldi. 15 ft. (Toringo Crab) Bly yellowish red fruit, sandy lower moist, PH 6.0-7.5, sun-partial 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. —spectabilis. 15 ft. (Chinese Crab). Company yellow fruit, medium moist, PH 6.0-7.5, sun-partial 3 to 4 ft. —spectabilis. 15 ft. (Chinese Crab). Company yellow fruit, medium moist, PH 6.0-7.5, sun-partial 3 to 4 ft.	1 shad .80 1.00 1.50 2.00 3.50 ush poam 1 1.00 1.50 2.00 3.50 Coral-tloam	le70 .85 1.35 1.75 3.00 sink floto silty ade85 1.75 3.00 rose floto silty ade.	.60 .75 1.25 1.50 2.75 wers, clay, .75 1.25 1.50
flowers, orange fruit, sandy moist, PH 6.0-7.5, sun-partial 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. —seiboldi. 15 ft. (Toringo Crab) Bly yellowish red fruit, sandy lower moist, PH 6.0-7.5, sun-partial 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. —spectabilis. 15 ft. (Chinese Crab). Comparing the sample of the samp	1 shad .80 1.00 1.50 2.00 3.50 ush poam 1 1.00 1.50 2.00 3.50 Coral- loam al shad	le70 .85 1.35 1.75 3.00 sink floods silty ade85 1.75 3.00 rose flooto silty ade70	.60 .75 1.25 1.50 2.75 wers, clay, .75 1.25 1.50
flowers, orange fruit, sandy moist, PH 6.0-7.5, sun-partial 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. —seiboldi. 15 ft. (Toringo Crab) Bly yellowish red fruit, sandy lower moist, PH 6.0-7.5, sun-partial 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. —spectabilis. 15 ft. (Chinese Crab). Company yellow fruit, medium moist, PH 6.0-7.5, sun-partial 3 to 4 ft. —spectabilis. 15 ft. (Chinese Crab). Company yellow fruit, medium moist, PH 6.0-7.5, sun-partial 3 to 4 ft.	1 shad .80 1.00 1.50 2.00 3.50 ush poam 1 1.00 1.50 2.00 3.50 Coral- loam al shad	le70 .85 1.35 1.75 3.00 sink floto silty ade85 1.75 3.00 rose floto silty ade.	.60 .75 1.25 1.50 2.75 wers, clay, .75 1.25 1.50
flowers, orange fruit, sandy moist, PH 6.0-7.5, sun-partial 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. —seiboldi. 15 ft. (Toringo Crab) Blue yellowish red fruit, sandy lower moist, PH 6.0-7.5, sun-partial 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. —spectabilis. 15 ft. (Chinese Crab). Comparing a small, yellow fruit, medium moist, PH 6.0-7.5, sun-partial 2 to 3 ft. 3 to 4 ft.	1 shad .80 1.00 1.50 2.00 3.50 ush poam 1 1.00 1.50 2.00 3.50 Coral- loam al shad .80	le70 .85 1.35 1.75 3.00 sink floto silty ade85 1.75 3.00 rose floto silty ade70 .85	.60 .75 1.25 1.50 2.75 wers, clay, .75 1.25 1.50
flowers, orange fruit, sandy moist, PH 6.0-7.5, sun-partial 2 to 3 ft	1 shad .80 1.00 1.50 2.00 3.50 ush poam 1 1.00 1.50 2.00 3.50 Coral- loam al sha .80 1.00 1.50	le70 .85 1.35 1.75 3.00 sink floto silty ade85 1.75 3.00 rose floto silty ade70 .85 1.35	.60 .75 1.25 1.50 2.75 wers, clay, .75 1.25 1.50 ewers, clay,
flowers, orange fruit, sandy moist, PH 6.0-7.5, sun-partial 2 to 3 ft	1 shad .80 1.00 1.50 2.00 3.50 ush poam 1 1.00 1.50 2.00 3.50 Coral-loam al sha .80 1.00 1.50 2.00	le70 .85 1.35 1.75 3.00 sink flo to silty ade85 1.75 3.00 rose flo to silty ade70 .85 1.35 1.75	.60 .75 1.25 1.50 2.75 wers, clay, .75 1.25 1.50
flowers, orange fruit, sandy moist, PH 6.0-7.5, sun-partial 2 to 3 ft	1 shad .80 1.00 1.50 2.00 3.50 ush poam 1 1.00 1.50 2.00 3.50 Coral-loam al sha .80 1.00 1.50 2.00 3.50	le70 .85 1.35 1.75 3.00 sink flo to silty ade85 1.75 3.00 rose flo to silty ade70 .85 1.35 1.75 3.00	.60 .75 1.25 1.50 2.75 wers, clay, .75 1.25 1.50 ewers, clay,
flowers, orange fruit, sandy moist, PH 6.0-7.5, sun-partial 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. —seiboldi. 15 ft. (Toringo Crab) Bly yellowish red fruit, sandy ly moist, PH 6.0-7.5, sun-partial 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. —spectabilis. 15 ft. (Chinese Crab). Comparing a small, yellow fruit, medium moist, PH 6.0-7.5, sun-partial 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. -theifera. 18 ft. (Tea Crab). Flowers	1 shad .80 1.00 1.50 2.00 3.50 ush poam 1 1.00 1.50 2.00 3.50 Coral-loam al sha .80 1.00 1.50 2.00 3.50 white	le70 .85 1.35 1.75 3.00 sink flo to silty ade85 1.75 3.00 rose flo to silty ade70 .85 1.75 3.00 e, tinted	.60 .75 1.25 1.50 2.75 wers, clay, .75 1.25 1.50 ewers, clay,
flowers, orange fruit, sandy moist, PH 6.0-7.5, sun-partial 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. —seiboldi. 15 ft. (Toringo Crab) Bly yellowish red fruit, sandy ly moist, PH 6.0-7.5, sun-partial 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. —spectabilis. 15 ft. (Chinese Crab). Comparing a small, yellow fruit, medium moist, PH 6.0-7.5, sun-partial 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. -theifera. 18 ft. (Tea Crab). Flowers	1 shad .80 1.00 1.50 2.00 3.50 ush poam 1 1.00 1.50 2.00 3.50 Coral-loam al sha .80 1.00 1.50 2.00 3.50 white	le70 .85 1.35 1.75 3.00 sink flo to silty ade85 1.75 3.00 rose flo to silty ade70 .85 1.75 3.00 e, tinted	.60 .75 1.25 1.50 2.75 wers, clay, .75 1.25 1.50 ewers, clay,
flowers, orange fruit, sandy moist, PH 6.0-7.5, sun-partial 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. —seiboldi. 15 ft. (Toringo Crab) Bluyellowish red fruit, sandy lomoist, PH 6.0-7.5, sun-partial 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. —spectabilis. 15 ft. (Chinese Crab). Commoist, PH 6.0-7.5, sun-partial 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 fttheifera. 18 ft. (Tea Crab). Flowers pink. One of the best of the	1 shad .80 1.00 1.50 2.00 3.50 ush poam to all shad shad shad shad shad shad shad shad	le70 .85 1.35 1.75 3.00 sink flo to silty ade85 1.75 3.00 rose flo to silty ade70 .85 1.75 3.00 e, tinted wering	.60 .75 1.25 1.50 2.75 owers, clay, .75 1.25 1.50 owers, clay,
flowers, orange fruit, sandy moist, PH 6.0-7.5, sun-partial 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. —seiboldi. 15 ft. (Toringo Crab) Bluyellowish red fruit, sandy lomoist, PH 6.0-7.5, sun-partial 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. —spectabilis. 15 ft. (Chinese Crab). Commall, yellow fruit, medium moist, PH 6.0-7.5, sun-partial 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. —theifera. 18 ft. (Tea Crab). Flowers pink. One of the best of the in cultivation, sandy loam to	1 shad .80 1.00 1.50 2.00 3.50 ush poam 1 1.00 1.50 2.00 3.50 Coral-: loam al sha .80 1.00 1.50 2.00 3.50 white e flow	le70 .85 1.35 1.75 3.00 sink flo to silty ade85 1.75 3.00 rose flo to silty ade70 .85 1.75 3.00 e, tinted wering	.60 .75 1.25 1.50 2.75 owers, clay, .75 1.25 1.50 owers, clay,
flowers, orange fruit, sandy moist, PH 6.0-7.5, sun-partial 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. —seiboldi. 15 ft. (Toringo Crab) Bluyellowish red fruit, sandy lomoist, PH 6.0-7.5, sun-partial 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. —spectabilis. 15 ft. (Chinese Crab). Comparing a ft. 5 to 6 ft. 6 to 8 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. Theifera. 18 ft. (Tea Crab). Flowers pink. One of the best of the in cultivation, sandy loam to the period of the control of the period of t	1 shad .80 1.00 1.50 2.00 3.50 ush poam 1 al sh 1.00 1.50 2.00 3.50 Coral loam al sha .80 1.50 2.00 3.50 white e flow e silty	le70 .85 1.35 1.75 3.00 sink floods silty ade85 1.75 3.00 rose floots silty ade70 .85 1.75 3.00 e, tinted wering clay, recognifications and silty ade.	.60 .75 1.25 1.50 2.75 wers, clay, .75 1.25 1.50 wers, clay,
flowers, orange fruit, sandy moist, PH 6.0-7.5, sun-partial 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. —seiboldi. 15 ft. (Toringo Crab) Bluyellowish red fruit, sandy lomoist, PH 6.0-7.5, sun-partial 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. —spectabilis. 15 ft. (Chinese Crab). Commall, yellow fruit, medium moist, PH 6.0-7.5, sun-partial 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. —theifera. 18 ft. (Tea Crab). Flowers pink. One of the best of the in cultivation, sandy loam to	1 shad .80 1.00 1.50 2.00 3.50 ush poam 1 1.00 1.50 2.00 3.50 Coral-: loam al sha .80 1.00 1.50 2.00 3.50 white e flow	le70 .85 1.35 1.75 3.00 sink flo to silty ade85 1.75 3.00 rose flo to silty ade70 .85 1.75 3.00 e, tinted wering	.60 .75 1.25 1.50 2.75 owers, clay, .75 1.25 1.50 owers, clay,
flowers, orange fruit, sandy moist, PH 6.0-7.5, sun-partial 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. —seiboldi. 15 ft. (Toringo Crab) Bluyellowish red fruit, sandy lomoist, PH 6.0-7.5, sun-partial 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. —spectabilis. 15 ft. (Chinese Crab). Comparing a small, yellow fruit, medium moist, PH 6.0-7.5, sun-partial 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. —theifera. 18 ft. (Tea Crab). Flowers pink. One of the best of the in cultivation, sandy loam to PH 6.0-7.5, sun-partial shade 2 to 3 ft.	1 shad .80 1.00 1.50 2.00 3.50 ush poam 1 .80 1.50 2.00 3.50 Coral loam al sha .80 1.50 2.00 3.50 white e flow	le70 .85 1.35 1.75 3.00 sink floods silty ade85 1.35 1.75 3.00 rose floots silty ade70 .85 1.75 3.00 e, tinted wering clay, not silty ade70	.60 .75 1.25 1.50 2.75 wers, clay, .75 1.25 1.50 wers, clay,
flowers, orange fruit, sandy moist, PH 6.0-7.5, sun-partial 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. —seiboldi. 15 ft. (Toringo Crab) Bluyellowish red fruit, sandy lomoist, PH 6.0-7.5, sun-partial 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. —spectabilis. 15 ft. (Chinese Crab). Comparing a few moist, PH 6.0-7.5, sun-partial 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. —theifera. 18 ft. (Tea Crab). Flowers pink. One of the best of the in cultivation, sandy loam to PH 6.0-7.5, sun-partial shade 2 to 3 ft. 3 to 4 ft. 3 to 4 ft.	1 shad .80 1.00 1.50 2.00 3.50 ush poam 1 .1.00 1.50 2.00 3.50 Coral-iloam al sha .80 1.50 2.00 3.50 white e flow	le70 .85 1.35 1.75 3.00 sink flood silty ade85 1.35 1.75 3.00 rose floot silty ade70 .85 1.75 3.00 e, tinted wering clay, the silty ade70 .85	.60 .75 1.25 1.50 2.75 wers, clay, .75 1.25 1.50 wers, clay,
flowers, orange fruit, sandy moist, PH 6.0-7.5, sun-partial 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. —seiboldi. 15 ft. (Toringo Crab) Bly yellowish red fruit, sandy lowers, PH 6.0-7.5, sun-partial 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. —spectabilis. 15 ft. (Chinese Crab). Comparing a small, yellow fruit, medium moist, PH 6.0-7.5, sun-partial 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. —theifera. 18 ft. (Tea Crab). Flowers pink. One of the best of the in cultivation, sandy loam to PH 6.0-7.5, sun-partial shade 2 to 3 ft. 3 to 4 ft. 4 to 5 ft.	1 shad .80 1.00 1.50 2.00 3.50 ush poam 1 .1.00 1.50 2.00 3.50 Coral-: loam al sha .80 1.50 2.00 3.50 white e flow silty e80 1.00 1.50	le70 .85 1.35 1.75 3.00 sink floods silty ade85 1.75 3.00 rose floots silty ade70 .85 1.75 3.00 e, tinted wering clay, received70 .85 1.35 1.75 3.00 e, tinted serving clay, received.	.60 .75 1.25 1.50 2.75 wers, clay, .75 1.25 1.50 wers, clay, 1.50 l pale crabs moist, .60 .75 1.25
flowers, orange fruit, sandy moist, PH 6.0-7.5, sun-partial 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. —seiboldi. 15 ft. (Toringo Crab) Bly yellowish red fruit, sandy lowers, PH 6.0-7.5, sun-partial 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. —spectabilis. 15 ft. (Chinese Crab). Comparing a small, yellow fruit, medium moist, PH 6.0-7.5, sun-partial 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. —theifera. 18 ft. (Tea Crab). Flowers pink. One of the best of the in cultivation, sandy loam to PH 6.0-7.5, sun-partial shade 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. 5 to 6 ft. 6 to 8 ft. 7 to 6 ft. 8 to 6 ft. 9 to 6 ft.	1 shad .80 1.00 1.50 2.00 3.50 ush poam 1 1.00 1.50 2.00 3.50 Coral-: loam al sha .80 1.00 1.50 2.00 3.50 white e flow silty e80 1.00 1.50 2.00 1.50 2.00	le70 .85 1.35 1.75 3.00 sink floods silty ade85 1.75 3.00 rose floots silty ade70 .85 1.75 3.00 e, tinted wering clay, received70 .85 1.35 1.75 3.00 e, tinted serving clay, received.	.60 .75 1.25 1.50 2.75 wers, clay, .75 1.25 1.50 wers, clay,
flowers, orange fruit, sandy moist, PH 6.0-7.5, sun-partial 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. —seiboldi. 15 ft. (Toringo Crab) Bly yellowish red fruit, sandy lowers, PH 6.0-7.5, sun-partial 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. —spectabilis. 15 ft. (Chinese Crab). Comparing a small, yellow fruit, medium moist, PH 6.0-7.5, sun-partial 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. —theifera. 18 ft. (Tea Crab). Flowers pink. One of the best of the in cultivation, sandy loam to PH 6.0-7.5, sun-partial shade 2 to 3 ft. 3 to 4 ft. 4 to 5 ft.	1 shad .80 1.00 1.50 2.00 3.50 ush poam 1 1.00 1.50 2.00 3.50 Coral-: loam al sha .80 1.00 1.50 2.00 3.50 white e flow silty e80 1.00 1.50 2.00 1.50 2.00	le70 .85 1.35 1.75 3.00 sink flood silty ade85 1.75 3.00 rose floot silty ade70 .85 1.75 3.00 e, tinted wering clay, received70 .85 1.35 1.75 3.00 e, tinted serving clay, received.	.60 .75 1.25 1.50 2.75 wers, clay, .75 1.25 1.50 wers, clay, 1.50 l pale crabs moist, .60 .75 1.25

40 THE RALL	AT BROTT	ILIX3 CO	7411 7 7 1 4 1
MALUS — Continued	1-4 Foch	5-24 Each	25-up
— Zumi. 15 ft. (Zumi crabapple)			
Sandy loam to silty clay, or part shade.	moist, I	PH 6.0-7	.5 sun
2 to 3 ft	.8 0	.70	
4 to 5 ft		1.35	1.25
6 to 8 ft	3.50	3.00	
MORUS			
-alba tatarica (Russian mulberry		andy lo	oam to
clay, moist, PH 6.0-7.5, s	un.	1.00	
5 to 6 ft	1.50	$1.00 \\ 1.25$	
MYRICA			
—carolinensis. 5 ft. (Northern medium loam, well dra	Bayberr	y) san	dy to
5.0-6.5, sun-part shade.	ameu, u	y-111015	·, III
12 to 15 in. B&B		1.75	1.50
15 to 18 in. B&B	2.50	$2.25 \\ 2.75$	$\frac{2.00}{2.50}$
24 to 30 in. B&B	3.50	$\frac{2.75}{3.25}$	3.00
30 to 36 in. B&B		4.25	
cerifera. 5 ft. (Southern Waxm	vrtle) sa	ndy to	med-
ium loam, well drained,			
sun-part shade. 12 to 15 in. B&B	2.00	1.75	1.50
15 to 18 in. B&B		2.25	2.00
18 to 24 in. B&B	3.00	2.75	2.50
24 to 30 in. B&B		$\frac{3.25}{4.25}$	$\frac{3.00}{4.00}$
—gale. 4 ft. (Sweetgale) Sandy to drained, PH 5.5-7.0, sun,	mediui nart sh	n loam	, well
15 to 18 in. B&B	2.25	2.00	
18 to 24 in. B&B	3.00	2.50	
NYSSA —sylvatica. 40 ft. (Tupelo), rich,	medium	loam	moist
PH 5.5-6.5, sun-partial si	hade.		,
18 to 24 in. B&B		2.25	2.00
2 to 3 ft. B&B 3 to 4 ft. B&B	4.00	$\frac{2.75}{3.75}$	2.50 3.50
4 to 5 ft. B&B		5.00	0.00
5 to 6 ft. B&B		8.00	
6 to 8 ft. B&B	11.00	10.00	
—arboreum. 30 ft. (Sourwood),	high org	anic co	ntant
loam, moist, well drain	ed, PH	5.5-6.5,	sun-
partial shade.	0.00	0.50	
2 to 3 ft. B&B		$2.50 \\ 3.50$	
4 to 5 ft. B&B		5.50	
6 to 8 ft. B&B	12.00	10.00	
8 to 10 ft. B&B		14.00	
10 to 14 It. D&D	40.00	17.50	

DA CHINCA MDDA	1-4		25-up
PACHYCANDRA	Each	Each	Each
—terminalis. 1 ft. (Japanese Spurge	e), med	num to	SHLY
clay, moist, PH 5.0-7.0, part	ial sha	ade to	snade.
1 year\$100.00 per M	.15	.14	.12
2 year from pots, Per M \$120	.18	.16	.14
PARTHENOCISSUS (Ampelopsis)			
—quinquifolia. 40 ft. (Virginia Cree)	per) M	[edium	loam,
moist, PH 6.0-7.5, sun or pa	rt shae	de.	
2 vear	.35	.30	.25
3 year	.40	.35	.30
—quinquifolia engelmanni. 40 ft. (E	ngelm	ann Cr	eener)
Medium loam, moist, PH 6			
shade.	1.0-1.0,	Sull O	part
	25	20	.25
2 year	.30	.ას	.40
3 year	.40	.30	.30
-tricuspidata veitchi. 50 ft. (Boston	Ivy) IV	ledium	loam,
moist, PH 6.0-7.5, sun or p			
2 year medium	.40	.35	.30
2 year No. 1	.50	.45	.40
PHILADELPHUS			
-albatre. 6 ft. Sandy loam to silt	y clay	, mois	t, PH
6.0-7.5, sun or light shade.			
2 to 3 ft	.55	.50	.45
3 to 4 ft	.60	.55	.50
-avalanche. 6 ft., sandy loam to	silty	clay,	moist,
PH 6.0-8.0, sun-slight shade	<u>.</u>	• ,	,
2 to 3 ft	.55	.50	.45
3 to 4 ft	60	.55	.50
-banniere. 8 ft., sandy loam to sil	tw. cla	v mois	+ PH
6.0 9.0 cup glight ghode	ty Cla	y, 111013	,
6.0-8.0, sun-slight shade.	50	45	40
2 to 3 ft	.55	.40	45
3 to 4 ft	.55	.50	.45
4 to 5 ft	.75	.65	.60
-coronarius. 9 ft. (Sweet Scented I	Mocko:	range)	sandy
loam to silty clay, moist, PF	1 6.0- 8	.0, sun-	slight
shade.			
2 to 3 ft			.40
3 to 4 ft	.55	.50	.45
4 to 5 ft	.75	.65	.60
5 to 6 ft		.80	.75
6 to 8 ft			1.00
-coronarius aureus. 5 ft. (Golden I	Jockor		
loam to silty clay, moist, PI	1 6 N_8	0 sun-	slight
shade.	1 0.0-0	.u, buil	prigiti
9 to 12 in	60	.55	.50
		.65	
12 to 15 in			.60
15 to 18 in	90	.80	.70
—glacier. 6 ft. Sandy loam to silty of	elay, m	ioist, P.	H 6.0-
8.0, sun.			
2 to 3 ft			.45
3 to 4 ft	.60	.55	.50
-gordonianus. 10 ft. (Gordon M	ockora	ange),	sandy
loam to silty clay, moist, PI	16.0-8	.0, sun-	slight
shade.		,	·
2 to 3 ft	.50	.45	.40
3 to 4 ft		.50	.45
4 to 5 ft		.65	.60
		.80	
			.75
6 to 8 ft	1.20	1.15	1.00

PHILADELPHUS	The state of the s		LIKO CO.	
loam to silty clay, moist, PH 6.0-8.0, sun-slight shade. 2 to 3 ft			5-24 Each	25-up Each
shade. 2 to 3 ft	—grandiflorus. 12 It. (Big Scented IV.	TOCKOL	ange	Salluy
2 to 3 ft	loam to silty clay, moist, PH	6.0-8	.u, syn-	slight
3 to 4 ft		- 0	4.5	40
4 to 5 ft				
5 to 6 ft				
Company				
Demoine Prectus St. (Lemoine Mockorange) Sandy loam to silty clay, moist, PH 6.0-8.0, sunpartial shade. 18 to 24 in	5 to 6 ft	.85		
loam to silty clay, moist, PH 6.0-8.0, sunpartial shade.	6 to 8 ft	1.25		
partial shade. 18 to 24 in	—lemoinei erectus. 5 ft. (Lemoine M	lockor	ange) S	Sandy
18 to 24 in		PH	6.0-8.0,	sun-
2 to 3 ft	partial shade.			
3 to 4 ft				
## to 5 ft. 80 .75 .65	2 to 3 ft	.50		
-mt. blanc. 10 ft. Sandy loam to silty clay, moist, PH 6.0-8.0, sun. 2 to 3 ft	3 to 4 ft	.60		
6.0-8.0, sun. 2 to 3 ft	4 to 5 ft	.80		
2 to 3 ft	-mt. blanc. 10 ft. Sandy loam to sil	ty cla	y, mois	t, PH
3 to 4 ft	6.0-8.0, sun.			
-nivalis. 7 ft. (Snowbank Mockorange) Sandy loam to silty clay, moist, PH 6.0-8.0, sun-partial shade. 2 to 3 ft				
-nivalis. 7 ft. (Snowbank Mockorange) Sandy loam to silty clay, moist, PH 6.0-8.0, sun-partial shade. 2 to 3 ft	3 to 4 ft	.55		
-nivalis. 7 ft. (Snowbank Mockorange) Sandy loam to silty clay, moist, PH 6.0-8.0, sun-partial shade. 2 to 3 ft	4 to 5 ft	.80		
2 to 3 ft	-nivalis. 7 ft. (Snowbank Mockoran	ge) Sa	ndy loa	am to
2 to 3 ft	silty clay, moist, PH 6.0-8.0,	sun-p	artial s	shade.
3 to 4 ft	2 to 3 ft	.50	.45	.40
## 4 to 5 ft. Sandy loam to silty clay, moist, PH 6.0-8.0, sun, part shade. 2 to 3 ft	3 to 4 ft	.55	.50	
6.0-8.0, sun, part shade. 2 to 3 ft	4 to 5 ft	.75		
6.0-8.0, sun, part shade. 2 to 3 ft	-norma. 8 ft. Sandy loam to silty	clay	, moist	, PH
2 to 3 ft		•		•
3 to 4 ft		.50	.45	.40
pyramidale. 6 ft. Sandy loam to silty clay, moist, PH 6.0-8.0, sun. 2 to 3 ft	3 to 4 ft	.55	.50	.45
PH 6.0-8.0, sun. 2 to 3 ft	-pyramidale. 6 ft. Sandy loam to	silty	clay, 1	moist,
3 to 4 ft	PH 6.0-8.0, sun.			
4 to 5 ft				
-virginal. 8 ft. (Double White) Sandy loam to silty clay, moist, PH 6.0-7.0, sun. 18 to 24 in	3 to 4 it	.55		
clay, moist, PH 6.0-7.0, sun. 18 to 24 in	4 to 5 it	.75	.65	.60
18 to 24 in		ndy l	oam to	silty
2 to 3 ft		4.5	4.0	0.5
3 to 4 ft				
PHILLODENDRON —amurense. 50 ft. (Amour cork tree) Sandy loam to clay, dry-moist, PH 6.0-7.5, sun. 5 to 6 ft. 2.50 2.00 6 to 8 ft. 3.50 3.00 PHOTINIA —laevis. 15 ft. Rich, medium loam, moist, PH 6.0-7.5, sun-partial shade. 3 to 4 ft. 1.00 .85 .75 4 to 5 ft. 1.25 1.15 1.00 5 to 6 ft. 1.50 1.35 1.25 —villosa. 12 ft. (Christmasberry) Rich, medium loam, moist, PH 6.0-7.5, sun-partial shade. 18 to 24 in. .50 .45 .40 2 to 3 ft. .75 .70 .60 3 to 4 ft. .90 .80 .75 4 to 5 ft. 1.25 1.15 1.00 5 to 6 ft. 1.50 1.35 1.25 6 to 8 ft. 2.50 2.00				
-amurense. 50 ft. (Amour cork tree) Sandy loam to clay, dry-moist, PH 6.0-7.5, sun. 5 to 6 ft. 2.50 2.00 6 to 8 ft. 3.50 3.00 PHOTINIA -laevis. 15 ft. Rich, medium loam, moist, PH 6.0-7.5, sun-partial shade. 3 to 4 ft. 1.00 .85 .75 4 to 5 ft. 1.25 1.15 1.00 5 to 6 ft. 1.50 1.35 1.25 -villosa. 12 ft. (Christmasberry) Rich, medium loam, moist, PH 6.0-7.5, sun-partial shade. 18 to 24 in. 50 .45 .40 2 to 3 ft50 .45 .40 2 to 3 ft75 .70 .60 3 to 4 ft90 .80 .75 4 to 5 ft. 1.25 1.15 1.00 5 to 6 ft. 1.50 1.35 1.25 6 to 8 ft. 1.50 1.35 1.25		.75	.65	.60
clay, dry-moist, PH 6.0-7.5, sun. 5 to 6 ft. 2.50 2.00 6 to 8 ft. 3.50 3.00 PHOTINIA —laevis. 15 ft. Rich, medium loam, moist, PH 6.0-7.5, sun-partial shade. 3 to 4 ft. 1.00 .85 .75 4 to 5 ft. 1.25 1.15 1.00 5 to 6 ft. 1.50 1.35 1.25 —villosa. 12 ft. (Christmasberry) Rich, medium loam, moist, PH 6.0-7.5, sun-partial shade. 18 to 24 in. 50 .45 .40 2 to 3 ft50 .45 .40 2 to 3 ft75 .70 .60 3 to 4 ft90 .80 .75 4 to 5 ft. 1.25 1.15 1.00 5 to 6 ft. 1.50 1.35 1.25 6 to 8 ft. 2.50 2.00				
5 to 6 ft. 2.50 2.00 6 to 8 ft. 3.50 3.00 PHOTINIA —laevis. 15 ft. Rich, medium loam, moist, PH 6.0-7.5, sun-partial shade. 3 to 4 ft. 1.00 .85 .75 4 to 5 ft. 1.25 1.15 1.00 5 to 6 ft. 1.50 1.35 1.25 —villosa. 12 ft. (Christmasberry) Rich, medium loam, moist, PH 6.0-7.5, sun-partial shade. 18 to 24 in. .50 .45 .40 2 to 3 ft. .75 .70 .60 3 to 4 ft. .90 .80 .75 4 to 5 ft. 1.25 1.15 1.00 5 to 6 ft. 1.50 1.35 1.25 6 to 8 ft. 2.50 2.00	—amurense. 50 ft. (Amour cork tre	e) Sar	idy loa	im to
6 to 8 ft. 3.50 3.00 PHOTINIA —laevis. 15 ft. Rich, medium loam, moist, PH 6.0-7.5, sun-partial shade. 3 to 4 ft. 1.00 .85 .75 4 to 5 ft. 1.25 1.15 1.00 5 to 6 ft. 1.50 1.35 1.25 —villosa. 12 ft. (Christmasberry) Rich, medium loam, moist, PH 6.0-7.5, sun-partial shade. 18 to 24 in. .50 .45 .40 2 to 3 ft. .75 .70 .60 3 to 4 ft. .90 .80 .75 4 to 5 ft. 1.25 1.15 1.00 5 to 6 ft. 1.50 1.35 1.25 6 to 8 ft. 2.50 2.00			0.00	
PHOTINIA —laevis. 15 ft. Rich, medium loam, moist, PH 6.0-7.5, sun-partial shade. 3 to 4 ft. 1.00 .85 .75 4 to 5 ft. 1.25 1.15 1.00 5 to 6 ft. 1.50 1.35 1.25 —villosa. 12 ft. (Christmasberry) Rich, medium loam, moist, PH 6.0-7.5, sun-partial shade. 18 to 24 in. .50 .45 .40 2 to 3 ft. .75 .70 .60 3 to 4 ft. .90 .80 .75 4 to 5 ft. 1.25 1.15 1.00 5 to 6 ft. 1.50 1.35 1.25 6 to 8 ft. 2.50 2.00				
—laevis. 15 ft. Rich, medium loam, moist, PH 6.0-7.5, sun-partial shade. 3 to 4 ft. 1.00 .85 .75 4 to 5 ft. 1.25 1.15 1.00 5 to 6 ft. 1.50 1.35 1.25 —villosa. 12 ft. (Christmasberry) Rich, medium loam, moist, PH 6.0-7.5, sun-partial shade. 18 to 24 in. .50 .45 .40 2 to 3 ft. .75 .70 .60 3 to 4 ft. .90 .80 .75 4 to 5 ft. 1.25 1.15 1.00 5 to 6 ft. 1.50 1.35 1.25 6 to 8 ft. 2.50 2.00		3.50	3.00	
sun-partial shade. 3 to 4 ft. 1.00 .85 .75 4 to 5 ft. 1.25 1.15 1.00 5 to 6 ft. 1.50 1.35 1.25 villosa. 12 ft. (Christmasberry) Rich, medium loam, moist, PH 6.0-7.5, sun-partial shade. 18 to 24 in50 .45 .40 2 to 3 ft75 .70 .60 3 to 4 ft90 .80 .75 4 to 5 ft. 1.25 1.15 1.00 5 to 6 ft. 1.50 1.35 1.25 6 to 8 ft. 2.50 2.00				
3 to 4 ft. 1.00 .85 .75 4 to 5 ft. 1.25 1.15 1.00 5 to 6 ft. 1.50 1.35 1.25 —villosa. 12 ft. (Christmasberry) Rich, medium loam, moist, PH 6.0-7.5, sun-partial shade. 18 to 24 in. .50 .45 .40 2 to 3 ft. .75 .70 .60 3 to 4 ft. .90 .80 .75 4 to 5 ft. 1.25 1.15 1.00 5 to 6 ft. 1.50 1.35 1.25 6 to 8 ft. 2.50 2.00		moist,	PH 6	.0-7.5,
4 to 5 ft. 1.25 1.15 1.00 5 to 6 ft. 1.50 1.35 1.25 -villosa. 12 ft. (Christmasberry) Rich, medium loam, moist, PH 6.0-7.5, sun-partial shade. 18 to 24 in. .50 .45 .40 2 to 3 ft. .75 .70 .60 3 to 4 ft. .90 .80 .75 4 to 5 ft. 1.25 1.15 1.00 5 to 6 ft. 1.50 1.35 1.25 6 to 8 ft. 2.50 2.00		4.00		
5 to 6 ft. 1.50 1.35 1.25 -villosa. 12 ft. (Christmasberry) Rich, medium loam, moist, PH 6.0-7.5, sun-partial shade. 18 to 24 in. .50 .45 .40 2 to 3 ft. .75 .70 .60 3 to 4 ft. .90 .80 .75 4 to 5 ft. 1.25 1.15 1.00 5 to 6 ft. 1.50 1.35 1.25 6 to 8 ft. 2.50 2.00				
—villosa. 12 ft. (Christmasberry) Rich, medium loam, moist, PH 6.0-7.5, sun-partial shade. 18 to 24 in. .50 .45 .40 2 to 3 ft. .75 .70 .60 3 to 4 ft. .90 .80 .75 4 to 5 ft. 1.25 1.15 1.00 5 to 6 ft. 1.50 1.35 1.25 6 to 8 ft. 2.50 2.00				
moist, PH 6.0-7.5, sun-partial shade. 18 to 24 in. .50 .45 .40 2 to 3 ft. .75 .70 .60 3 to 4 ft. .90 .80 .75 4 to 5 ft. 1.25 1.15 1.00 5 to 6 ft. 1.50 1.35 1.25 6 to 8 ft. 2.50 2.00	5 to 6 it	1.50		
18 to 24 in. .50 .45 .40 2 to 3 ft. .75 .70 .60 3 to 4 ft. .90 .80 .75 4 to 5 ft. 1.25 1.15 1.00 5 to 6 ft. 1.50 1.35 1.25 6 to 8 ft. 2.50 2.00	-villosa. 12 ft. (Christmasberry) Ri	ch, m	edium	loam,
2 to 3 ft. .75 .70 .60 3 to 4 ft. .90 .80 .75 4 to 5 ft. 1.25 1.15 1.00 5 to 6 ft. 1.50 1.35 1.25 6 to 8 ft. 2.50 2.00				
3 to 4 ft. .90 .80 .75 4 to 5 ft. 1.25 1.15 1.00 5 to 6 ft. 1.50 1.35 1.25 6 to 8 ft. 2.50 2.00				
4 to 5 ft. 1.25 1.15 1.00 5 to 6 ft. 1.50 1.35 1.25 6 to 8 ft. 2.50 2.00				
5 to 6 ft 1.50 1.35 1.25 6 to 8 ft 2.50 2.00				
6 to 8 ft				
				1.25
8 to 10 ft 3.50 3.00				
	8 to 10 ft	3.50	3.00	

TAINESVILLE, OITIO			
DUVECCARRIE	Each		Each
PHYSOCARPUS	1-4	5-24	25-up
-monogynus. 5 ft. (Dwarf Ninebar			
silty clay, dry-moist, PH 6.	0-7.5,	sun-me	edium
shade.			
2 to 3 ft			.40
3 to 4 ft	.55	.50	.45
4 to 5 ft	.75	.65	.6 0
-opulifolia. 10 ft. (Ninebark) Sandy	loam	to silty	clay
dry-moist, PH 6.0-7.5, sun-	mad	chade	cray,
2 to 3 ft			.40
3 to 4 ft.			.45
4 to 5 ft	.75	.65	.60
5 to 6 ft	.85	.80	.75
opulifolius lutens. 10 ft. (Goldleaf	Nine	ebark) S	Sandy
loam to silty clay, dry-mois	t. PH	6.0-7.5	sun.
medium shade.	v, <u> </u>	0.0,	Dull
2 to 3 ft	50	.45	.40
3 to 4 ft			
			.45
4 to 5 ft	.75		.60
5 to 6 ft	.85	.80	.75
-opulifolius nanus. 5 ft. Sandy loam	to si	lty clay	, dry-
moist, PH 6.0-7.5, sun-medi		hade.	
2 to 3 ft	.50	.45	.40
3 to 4 ft	.55	.50	.45
4 to 5 ft	.75	.65	.60
PICEA			
	-) D/	1:	1
—canadensis. 50 ft. (White Spruce	e) IVI	earum	ioam,
moist, PH 5.0-6.5, sun-slight	snac	ie.	
18 to 24 in. B&B			2.50
2 to 3 ft. B&B			4.00
3 to 4 ft. B&B	5.5 0	5.25	5.00
4 to 5 ft. B&B	6.50	6.00	
5 to 6 ft. B&B	8.50	8.00	
-canadensis albertiana. 60 ft. (Bl	ack I	Hills Sr	ruce)
Medium loam, PH 5.0-6.5, s	un-sl	ight sha	ide.
18 to 24 in. B&B	3.00	2.75	
2 to 3 ft. B&B		4.25	
3 to 4 ft. B&B	5.50	5.25	
	6.50		
		6.00	
5 to 6 ft. B&B		8.00	1
—excelsa abies. 75 ft. Norway Spru			ıoam,
moist, PH 5.0-6.5, sun-slight			
18 to 24 in. B&B		2.25	2.00
2 to 3 ft. B&B	3.00	2.75	2.50
3 to 4 ft. B&B	4.00	3.50	3.00
4 to 5 ft. B&B	6.50	6.00	5.50
5 to 6 ft. B&B		7.50	7.00
6 to 8 ft. B&B		11.00	10.00
			loam,
—pungens. 60 ft. (Colorado Spruc	c) IVI	eurum Jo	ioaiii,
moist, PH 5.0-6.5, sun-slight		1C.	0.50
18 to 24 in. B&B		2.75	2.50
2 to 3 ft. B&B		4.50	4.00
3 to 4 ft. B&B		5.00	
4 to 5 ft. B&B	7.00	6.50	
		Y	TATO AT
—pungens glauca. 60 ft. (Colorado H	Blue S	opruce)	meu-
—pungens glauca. 60 ft. (Colorado I ium loam, moist, PH 5.0-6.5.	Blue S sun.	opruce)	Mea-
ium loam, moist, PH 5.0-6.5,	sun.		
pungens glauca. 60 ft. (Colorado I ium loam, moist, PH 5.0-6.5, 18 to 24 in. B&B	sun. 5.00	4.50 5.00	4.00

PICEA — Continued	1-4 Each	5-24 Each	25-up Each
-pungens kosteri. 60 ft. (Kosters :	Blue Spri	ice) Me	dium
loam, moist, PH 5.0-6.5, s 15 to 18 in. B&B	6.00 7.00 60.00	5.50 6.50 55.00 65.00	5.00 6.00
—pungens moerheimi. 40 ft. (Moe			ruce)
medium loam, moist, PH 15 to 18 in. B&B 18 to 24 in. B&B 24 to 30 in. B&B 10 to 11 ft. B&B Spec. 11 to 12 ft. B&B Spec. 12 to 14 ft. B&B Spec.	7.00 8.00 10.00 65.00	6.50 7.50 9.00 60.00 70.00	6.00 7.00
PIERIS			
—floribunda. 3 ft. (Mountain peaty loam, moist, well partial shade.	drained,	PH 5.	
15 to 18 in, B&B		4.00	
—japonica. 4 ft. (Japanese And peaty loam, moist, well partial shade.	drained,		0-6.0,
12 to 15 in. B&B	3.75	$2.75 \\ 3.50 \\ 4.50$	2.50 3.25 4.00
PINUS			
-densiflora. 60 ft. (Japanese Retorish to silty clay, dry-moist, 5 to 6 ft. B&B	PH 5.0-6.	5, sun. 14.00	loam
-montana. 10 ft. (Swiss Mounta			loam
to silty clay, dry-moist, 1 24 to 30 in. B&B 30 to 36 in. B&B 3 to 4 ft. B&B	3.50 4.50 6.00	$3.00 \\ 4.00 \\ 5.50$	
—montana mughus. 4 ft. (Dwarf I loam to silty clay, dry-m	Mountain	Pine) S	Sandy
slight shade.			Sull-
9 to 12 in. B&B		$\begin{array}{c} 1.75 \\ 2.25 \end{array}$	$\frac{1.50}{2.00}$
15 to 18 in. B&B	3.50	3.25	3.00
18 to 24 in. B&B		4.00	10000
—nigra austriaca. 60 ft. (Austria to silty clay, dry-moist, F 2 to 3 ft. B&B	PH 5.5-7.0 5.00	4.50	loam
3 to 4 ft. B&B		$6.00 \\ 11.00$	5.50 10.00
5 to 6 ft. B&B	16.00	15.00	14.00
6 to 8 ft. B&B		$25.00 \\ 30.00$	
10 to 12 ft. B&B		35.00	
-resinosa. 50 ft. (Red Pine) San dry-moist, PH 5.5-7.0, st	ın.		clay,
5 to 6 ft. B&B		14.00 17.50	

			-73
PINUS — Continued —strobus. 75 ft. (Eastern White Pi	1-4 Each	5-24 Each	25-up Each
silty clay, moist, PH 5.5-7.0 2 to 3 ft. B&B 3 to 4 ft. B&B 4 to 5 ft. B&B	5.00 6.00	4.50 5.50 10.00	4.00 5.00 9.00
—sylvestris. 75 ft. (Scotch Pine) St. clay, dry-moist, PH 5.5-7.0, 6 to 8 ft. B&B	sun- 25.00 30.00	20.00 25.00	silty shade.
PLATANUS			
—occidentalis. 75 ft. (American S loam to silty clay, moist, l			
6 to 8 ft	$\frac{2.50}{3.00}$	2.25 2.75 8.00	2.00 2.50
—orientalis. 70 ft. (European Sycam to silty clay, moist, well d sun.			
6 to 8 ft. 8 to 10 ft. 1½ to 1½ in. 1½ to 1¾ in. 1¾ to 2 in. 2 to 2½ in. 2½ to 3 in. 3 to 3½ in. 3½ to 4 in. 4 to 5 in.	3.00 4.50 7.00 8.00 10.00 13.00 20.00 22.50	2.25 2.75 4.25 6.50 7.50 9.50 12.50 17.50 20.00 25.00	2.00 2.50 4.00 6.00 7.00 9.00 12.00
POLYGONUM —auberti. 25 ft. (Silver lace Vine) s clay, moist, well drained, P tial shade.	sandy H 6.0-	loam to -7.5, sui	silty n-par-
2 yr. No. 1	.50	.45	.40
POPULUS —populus alba 60' (white poplar) seclay, very-moist PH 6.0-7.5	andy sun.	loam to	silty
6 to 8 ft. 8 to 10 ft. 1½ to 1½ in. 1½ to 1¾ in. 1¾ to 2 in.	2.50 3.50 3.50 4.50	1.35 2.25 3.25 3.25 4.25	1.25 2.00 3.00 3.00 4.00
—bolleana. 50 ft. (Silver Poplar) Saclay, dry-moist, PH 6.0-7.5,		loam to	silty
5 to 6 ft. 6 to 8 ft. 8 to 10 ft. 1½ to 1½ in. 1½ to 1¾ in. 1¾ to 2 in. 2 to 2½ in.	1.25 2.00 2.50 3.50 4.50	.85 1.15 1.75 2.25 3.25 4.25 6.00	$\begin{array}{c} .75 \\ 1.00 \\ 1.50 \\ 2.00 \\ 3.00 \\ 4.00 \\ 5.50 \end{array}$

POPULUS — Continued —nigra italica. 75 ft. (Lombardy Po	1-4 Each oplar)	5-24 Each sandy	25-up Each loam
to silty clay, dry-moist, PH 6 to 8 ft 8 to 10 ft 10 to 12 ft 1½ to 1¾ in 1¾ to 2 in 2 to 2½ in 2½ to 3 in	.75 1.00 1.25 2.00 2.50 4.00 6.00	.65 .85 1.15 1.75 2.25 3.75 5.50	.55 .75 1.00 1.50 2.00 3.50 5.00
—simoni. 30 ft. (Simon Poplar) sar clay, dry-moist, PH 6.0-7.5, s		am to	silty
6 to 8 ft. 8 to 10 ft. 10 to 12 ft. 1½ to 1¾ in. 1¾ to 2 in. 2 to 2½ in.	2.00 2.50 4.00 5.00	1.15 1.75 2.25 3.50 4.50 5.50	1.00 1.50 2.00 3.00 4.00
PRUNUS —americana. 20 ft. (American Plusto silty clay, moist, PH 6.0-			loam
3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft.	.50 .75 1.25	.45 .65 1.00 1.50	.40
—besseyi. 7 ft. (Bessey Cherry) sandy dry-moist, PH 6.0-7.5, sun-performance of the street of the st	art sl .45	edium 1 nade. .40 .50 .75	loam,
-cerasifera pissardi. 12 ft. (Purplele loam to silty clay, moist, PF 2 to 3 ft	$\begin{array}{c} \textbf{1.60-7} \\ \textbf{1.00} \\ \textbf{1.00} \\ \textbf{1.50} \\ \textbf{1.75} \end{array}$.75 .85 1.25 1.50 2.00
-cistina. 10 ft. (Hansen's Purplelea loam to silty clay, moist, PH 2 to 3 ft	aved I I 6.0-7 1.00 1.00 1.50 1.75	.5, sun. .85 .95 1.35 1.65	.75 .85 1.25 1.50
—glandulosa sinensis. 5 ft. (Double Almond) sandy loam to silt 6.0-7.5, sun.			
15 to 18 in. 18 to 24 in. 2 to 3 ft.	.50 .60 .75	.45 .55 .65	.40 .50 .60
—glandulosa albiplena. 5 ft. (Double Almond) Own root, sandy l moist, PH 6.0-7.5, sun.	Whit	te Flow to silty	ering clay,
15 to 18 in	.50 .60 . 75	.40 .55 .65	.50 .60

TAINESVILLE, OITIO			4/
PRUNUS — Continued	1-4 Each	Each	25-up Each
—maritima. 12 ft. (Beech Plum) sar dry-moist, PH 6.0-7.5, sun.			
2 to 3 ft. 3 to 4 ft. 4 to 5 ft.	1.00	.65 .85 1.25	.60 .80
—padus. 20 ft. (European Bird Che loam, moist, PH 6.0-7.5, sun 4 to 5 ft. 5 to 6 ft. 6 to 8 ft.	-slight 1.25 1.75		
pennsylvanicum. 25 ft. (Pin Cher loam, moist, PH 5.5-7.0, sun 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. 8 to 10 ft.	1.00 1.50 2.00 3.00	andy to t shade .75 1.25 1.75 2.50 3.00	silty
—persica. 10 ft. (Double Flowerin loam, moist, PH 6.0-7.5.	g Pea	ch) M	edium
alboplena rubroplena 4 to 5 ft. 5 to 6 ft.	1.50 2.50	$\frac{1.25}{2.00}$	
—pumila. 5 ft. (Sand Cherry) sand	dy to	sandy	loam,
dry-moist, PH 6.0-7.5, sun- 2 to 3 ft	.55	had e. .50 .60	.45
—serotina. 60 ft. (Black Cherry) sa moist, PH 6.0-7.5, sun-parti 4 to 5 ft	al sha 1.50 2.00 3.00	o silty de. 1.25 1.75 2.50 3.00	loam,
—tomentosa. 10 ft. (Nanking Chern loam, moist, PH 6.0-7.5, sur	ry) sa 1-parti	ndy to	silty
18 to 24 in. 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft.	.50 .85 1.25 2.00 3.00 4.50	.45 .75 1.00 1.50 2.50 4.00	.40 .65
—triloba plena. 10 ft. (Flowering Plumoist, PH 6.0-7.5, sun.	ım) M	edium	loam,
18 to 24 in		.55 .90 1.15	.50 .85 1.00
-virginiana. 30 ft. (Common Chokel to silty clay, moist, PH 6	berry) 3.0-7.5,	Sandy sun-p	loam artial
shade. 3 to 4 ft	$\frac{1.50}{2.00}$.75 1.25 1.75 2.50	

40				IHI	E KAL	LAY	BRUT	neks	CON	IPAINI
PRUNUS		Conti	nued				1-4 Each		24 ach	25-up Each
The followin the		g japa lowin			ering	che	rries	are	avai	
-aman	ogav	wa —	semi	-doub	le pi	nk, s	andy	loar	n to	silty
_	loa	m, mo	oist, v	well o	drain	ed, I	PH 6.	0 - 7.5	, su	n.
$\frac{2}{2}$	to								50	
$\frac{3}{4}$	to to								00 50	
5	to								_	
6								5.		
—james	ve	itch -	do	uble	blush	pin	ık, sa	ndy	loa	m to
		y loar	n, mo	ist, w	rell di	raine	ed, Pl	16.0	-7.5,	sun.
2	to							1.		1.50
3 4	to to							2.	25 50	2.00
5	to	6 ft					4 00	3.		
_		er cali							00	
kwan	zan.	25 ft.	douk	ole pir	nk, sa	ndy	loam	to s	ilty	clay,
ก		ist, w							75	1.50
$\frac{2}{3}$	to to							1. ¹ 2. ¹		2.00
4	to							3.		2.00
naden										noist.
		ll dra	ined,	PH (6.0-7.	5, su	n.	•		
2	to							1.		1.50
3	to							2.3		2.00
4	• • •							3.0		
seibol		doı ist, w	ıble ell dr	pink, ained	sand PH	ly lo -6.0	oam 7.5. s	to si un.	ilty	clay,
2	to							1.'	75	1.50
3	to							2.3		2.00
4	to							3.		
5	to							4.0		•••
—yoshii	no – cla	– blu: y, moi	sh pii ist. w	nk to ell dr	whit ained	ie, sa I Pi	andy I 6.0-	loan 7.5.	to sun.	silty
	to	3 ft.					2.00	1.'		1.50
		4 ft.					2.50	2.3	25	2.00
4	to	5 ft.					3.50	3.0	00	
PSEUDOT	SU	GA								
taxifo										
		n loan		ist, w	ell dr	aine	d, PF	I 6.0	-7.5,	sun-
9	par to	tial sl					5.50	5	00	4.50
_	to							7.		7.00
	to	6 ft.	B&B				12.00	10.		1.00
	to	8 ft.	B&B				16.00	15.		
PYRACAI										
coccin	ıea	laland	li. 6	ft. (F	ireth	orn)	medi	um	to h	eavy
	loa	m, m	oist,	well	drai	ned,	PH	6.0-	7.5,	sun-
10		ide. 15 in.	D 2-12	,			2 00	1	75	1 50
		18 in.							$\begin{array}{c} 75 \\ 25 \end{array}$	$\frac{1.50}{2.00}$
18	to	24 in.	B&P				3.50		25	3.00
24	to	30 in.	B&E	8			4.50		25	4.00
30	to	36 in.	B&E	3			5.50		25	5.00

TAMESTICE, OTTO			
QUERCUS	1-4 Each	5 -24 Each	25-up Each
—alba. 65 ft. (White Oak) rich, me	dium	loam,	moist,
well drained, PH 5.5-7.0, sur 6 to 8 ft		3.25	3.00
3 to 3½ in		20.00	0.00
3½ to 4 in.			
4 to 5 ft		$\frac{25.00}{30.00}$	
—bicolor. 60 ft. (Swamp White Oak loam, moist, PH 6.0-7.0, sun	c) med	dium to	o silty
6 to 8 ft	3 50	3.25	3.00
8 to 10 ft		4.25	4.00
2½ to 3 in		15.00	1.00
3 to 3½ in			
		20.00	
		25.00	
4 to 5 ft		30.00	adium
loam to silty clay, moist, 5.5-7.0, sun.	wen	arame	u, PH
	4.00	250	2.00
6 to 8 ft		3.50	3.00
8 to 10 ft		4.50	4.00
1¼ to 1½ in		5.50	5.00
1½ to 1¾ in		7.50	7.00
134 to 2 in		9.00	
2 to 2½ in		14.50	
2½ to 3 in		18.00	
3 to 3½ in	22.50	20.00	
3½ to 4 in	30.00	27.50	
4 to 5 in		35.00	30.00
6, 7 and 8 in., price on rec			
-coccinea. 75 ft. (Scarlet Oak) poro		velv to	med-
ium loam, moist, well draine	ed. PF	1 6.0-7.	0. sun.
3 to 3½ in			o, ball.
3½ to 4 in	30.00	27.50	
4 to 5 in		35.00	
5 to 6 in. Price on reque		00.00	
		aadium	loom
—lyrata. 70 ft. (Overcup Oak) sandy moist, PH 6.0-7.0, sun.	y to n	iearum	loam,
2 to 2½ in	15.00	12.00	
2½ to 3 in	16.00	15.00	
3 to 3½ in	22.50	20.00	
-macrocarpa. 75 ft. (Bur Oak) Me			moist_
well drained, PH 5.5-7.0, sur	n.	,	,
13/4 to 2 in	10.00	9.00	
2 to 2½ in		12.00	
2½ to 3 in		15.00	
3 to 3½ in		20.00	
3½ to 4 in		27.50	
4 to 5 in		35.00	
—palustris. 70 ft. (Pin Oak) rich, m			moist.
well drained, PH 5.5-6.5, su		,	,
6 to 8 ft		2.75	2.50
8 to 10 ft		3.75	3.50
1½ to 1½ in.		4.75	4.50
1½ to 1¾ in.		6.50	6.00
13/4 to 2 in		9.50	9.00
2 to 2½ in		14.50	14.00
		18.00	14.00
		20.00	
3 to 3½ in	44.50	40.00	

7712 13 12 12			
QUERCUS — Continued	1-4 Each	5-24 Each	25-up Each
—palustris.			
$3\frac{1}{2}$ to 4 in	30.00	27.50	25.00
4 to 5 in	. 35.00	32.50	30.00
6. 7 and 8 inch, price on req	uest		
—phellos, 45 ft. (Willow Oak) med	lium l	loam to	silty
loam, moist, well drained,	PH 5	0.5-6.5,	sun.
6 to 8 ft	4.50	4.00	
—robur fastigiata. 40 ft. (Pyram	idal I	English	Oak)
medium loam, moist, well of	draine	d, PH 6	3.0-7.0,
sun.			
2 to 2½ in. B&B	30.00	27.50	25.00
2½ to 3 in B&B	35.00	32.50	30.00
3 to 3½ in. B&B	45.00	40.00	
3½ to 4 in. B&B	. 60.00	50.00	
4 to 5 in. B&B			
-valutina. 70 ft. (Black Oak) med			
clay, moist, well drained, P.			
13/4 to 2 in			
2 to $2\frac{1}{2}$ in	15.00	14.00	
2½ to 3 in	20.00	18.00	
3 to 3½ in	22.50	20.00	
3½ to 4 in	30 .00	27.50	
RHAMNUS			
—carthartica. 12 ft. (Buckthorn) sa	andw I	oam to	cilty
clay, dry-moist, PH 6.0-7.5,	giin_r	nartial	shade
2 to 3 ft	60	.55	.50
3 to 4 ft	75	65	.60
4 to 5 ft			.75
-frangula. 10 ft. (Glossy Bucktho	rn) sa	ndv lo	am to
silty clay, moist, PH 6.0-7.5	. sun-i	partial	shade.
2 to 3 ft			.50
3 to 4 ft	.75	.65	.60
4 to 5 ft	.90	.85	.75
—purshiana. 12 ft. (Cascara Buckthe	orn) s	andy lo	am to
silty clay, moist, PH 6.0-7.5	, sun-	partial	shade.
18 to 24 in	.40	.35	.30
2 to 3 ft		.55	.50
3 to 4 ft	.75	.65	.60
RHODODENDRON			
-catawbiense. 6 ft. (Nursery Grow	n Cat	awba R	hodo-
dendron) woodsy or peaty	loam	. moist	
drained, PH 4.5-6.0, sun-pa	rtial s	shade.	
18 to 24 in. B&B		3.50	
24 to 30 in. B&B		4.50	
30 to 36 in. B&B	6.00	5.50	
—catawbiense grandiflora grafted. 6	ft. wo	odsy or	peaty
loam, moist, well drained	, PH	4.5 - 6.5,	sun-
partial shade.			
12 to 15 in. B&B			3.00
15 to 18 in. B&B			4.00
18 to 24 in. B&B	6.00	5.50	5.00
24 to 30 in. B&B	8.00	7.50	7.00
-maximum collected. 10 ft. (Rosel	oay R	nododer	idron)
woodsy or peaty loam, m	oist, v	well dr	ained,
PH 4.5-6.0, partial shade.			
24 to 30 in. B&B		3.50	
30 to 36 in. B&B	5.00	4.50	
3 to 4 ft. B&B	6.00	5.50	

• PA1	NESVILLE, OHIO			51
		1-4	5-24	25-up
RHODOT		Each	Each	Each
scana	ens (kerroides). 6 ft. (Jetbe			
	loam, moist, well drained, shade.	FH	0.0-7.5,	Sull-
10	to 24 in	60	.55	.50
	to 3 ft.		.65	.60
4	to 5 It	.10	.00	.00
RHUS				
	atica. 6 ft. (Fragrant Sumac)	sand	v to me	dium
-aronn	loam, dry, good drainage,	PH	6.0-7.5.	sun-
	partial shade.		0.0 7.0,	
18	to 24 in.	.70	.60	.50
2	to 3 ft	.80	.70	.60
copal	lina. 12 ft. (Shining Sumac)	sand;	y to me	dium
	loam, dry-good drainage, P	H 5.5	5-7.0, su	n.
	to 24 in	.50	.45	.40
	to 3 ft	.60	.55	.50
	to 4 ft	.75	.65 .80	.60
4	to 5 ft	.90	.80	.75
-coting	us. (See cotinus coggygrina)			
	a. 12 ft. (Smooth Sumac)	randv	to me	dium
grabi	loam, dry-moist, PH 5.0-7.0	eiin	to me	aram
9	to 3 ft		.40	.35
	to 4 ft			.50
	to 5 ft.	.75		.60
	na. 15 ft. (Staghorn Sumac)			dium
typin	loam, dry-moist, PH 5.0-7.0,	sun.	,	
2	to 3 ft	.45	.40	.35
	to 4 ft	.60	.55	.50
	to 5 ft	.75	.65	.60
5		.90	.80	.75
RIBES		4.	1 4-	:14
—alpin	um. 5 ft. (Mountain Currar	it) sa	indy to	SHTY
	clay loam, moist, well draine	ea, Pr	1 0.0-7.0	, sun-
	shade.	.45	.40	.35
10	to 12 in		.55	.50
12	to 18 in.	70	.65	.60
	im. 8 ft. (Golden Currant) s			
aurei	loam, moist, well drained,	PH	6.0-7.5.	sun-
	partial shade.	1 11	0.0 1.0,	bar
9	to 3 ft	.50	.45	
	to 4 ft	.60	.55	
	1 1000			
ROBINA				
—hispi	da. 9 ft. (Rose Acacia) sandy	loam	to silty	clay,
	dry-moist, PH 6.0-7.5, sun.			
	3 to 24 in	.40	.35	.30
	to 3 ft		.50	.45
-	to 4 ft	.70	.65 .80	.60 .75
	to 5 ft			_
pseud	doacacia. 55 ft. (Common Lo	ocust)	sandy	loam
	to silty clay, dry-moist, PH	0.0-7.	o, sun.	1 95
ϵ	to 8 ft	2.10	$\begin{array}{c} 1.50 \\ 1.75 \end{array}$	$\frac{1.25}{1.50}$
	3 to 10 ft	3.00	$\frac{1.75}{2.50}$	1.50
	1½ to 1¾ in		3.50	
	.74 (0 2 111	1.00	0.00	

	DICOTI	12110 0011	
DODING Co. Com. J	Each	Each	Each
ROBINA — Continued	1-4	5-24	
-viscosa. 10 ft. (Clammy Locust) s		loam to	siity
clay, dry-moist, PH 6.0-7.5,	sun.		•
18 to 24 in	.40	.35	.30
2 to 3 ft	.55	.50	.45
3 to 4 ft	.70	.65	.60
ROSA —			
—blanda. 5 ft. (Meadow rose) sandy	to sil	ty clay	loam,
moist, well drained, PH 6.0-	7.5.		
18 to 24 in	.50	.45	
2 to 3 ft	.60	.55	.50
		manist II	1101
—canina 8' (dog rose) sandy to silty	ciay,	moist, w	en
drained, PH 6.0-7.0 sun. 18 to 24 in	50	.45	.40
18 to 24 in	.50	.55	.50
2 to 3 ft	.00	.65	.00
3 to 4 ft	.70	.00	.60
-carolina. 5 ft. (Pasture Rose) sa	andy	to silty	clay
loam, moist, well drained, P.			
18 to 24 in.	.50	.45	.40
18 to 24 in	.60	.55	.50
—lucida. 5 ft. (Virginia Rose) sandy	to cil	tw clay 1	
moist, well drained, PH	607	O sup-s	elight
shade.	0.0-7.	o, suii-s	nigiit
18 to 24 in	50	.45	.40
2 to 3 ft			.50
-multiflora. 8 ft. (Japanese rose)			
loam, moist, well drained, F	PH 6.0	-7.0 sun,	part
shade.			
18 to 24 in		.30	.25
2 to 3 ft		.35	.30
—nitida. 3 ft. (Bristly Rose) sandy moist, well drained, PH 6.0-	to silt	y clay l	loam,
moist, well drained, PH 6.0-	7.0, st	un.	Í
18 to 24 in	.50	.56	.40
2 to 3 ft	.60	.55	.50
-palustris. 8 ft. (Swamp Rose) sa	ndv	to silty	clay
loam, moist, PH 6.0-7.0, sun			
18 to 24 in			.40
2 to 3 ft	60	.55	.50
		to ailt==	2122
—rubiginosa 6 ft. (Sweetbriar rose) s			ciay,
moist, PH 6.0-7.0, sun or pa			
2 to 3 ft		.50	
		.60	_
-rubrifolia. 6 ft. (Redleaf Rose) sa	andy	to silty	clay
loam, moist, well drained, Pl	H 6.0-		
2 to 3 ft		.55	.50
3 to 4 ft		.60	
-rugosa alba. (Pure White) sandy	to silt	y clay l	loam.
moist, well drained, PH 6	3.0 - 7.0	sun-pa	artiaĺ
shad.e		,	
18 to 24 in	.50	.45	
2 to 3 ft		.60	
—rugosa rubra. (Rose Red) sandy t			10000
moist, well drained, PH (.U SIII	y clay l	oain,
shade.	7.0-7.0	, sun-pa	artial
18 to 24 in	.50	45	40
2 to 3 ft.		.45	.40
3 to 4 ft	.75	.60	.50
5 to T 16	.00	.75	.65

PAINESVILLE, OHIO			53
	1 -4 Each	5-24 Each	25-up Each
ROSA — Continued —setigera. 6 ft. (Prairie Rose) sandy	to silt	y clay	loam,
moist, PH 6.0-7.0, sun-parti	al shac	le.	
2 to 3 ft	.50	.45 .60	.40 .50
—wichuriana. 2 ft. Sandy to silty cla drained, PH 6.0-7.0, sun or	y loam part s	ı, moist hade.	, well
1 year, No. 1		.40	.35
2 year, No. 1	.50	.45	.40
3 years		.60	.50
RUBUS	loborr	v) Sano	dy to
—odoratus. 6 ft. (Fragrant Thumk medium loam, dry well d	rained,	PH 6	0-7.5,
sun. 18 to 24 in	60	.50	
CALTY			
—babylonica. 50 ft. (Babylon Weep	ing Wi	illow) S	Sandy
to medium loam, moist, PI	1 75	1.50	1.25
	2.25	$\frac{1.30}{2.00}$	1.75
8 to 10 ft	3.00	2.75	2.50
1½ to 1¾ in.	3.50	3.25	3.00
13/4 to 2 in	4.00	3.75	3.50
2 to 2½ in	5.00	4.50	
2½ to 3 in		6.50	
—babylonica salamoni. 50 ft. (Salalow) sandy to medium los 7.5, sun.	mon W am, mo	eeping oist, PF	Wil- I 5.5-
	1.75	1.50	1.25
1.0	2.25	2.00	1.75
8 to 10 ft	3.00	2.75	2.50
1½ to 1¾ in.	3.50	3.25	3.00
13/4 to 2 in	4.00	3.75	3.50
2 to 2½ in	5.00	4.50	
2½ to 3 in	. 7.00	6.50	
—blanda. 40 ft. (Wisconsin Weepin medium loam, moist, PH	g Willo	ow) san sun.	dy to
		1.50	1.25
	2.25	2.00	1.75
8 to 10 ft	3.00	$\frac{2.75}{2.75}$	2.50
1½ to 1¾ in	3.50	3.25	3.00
13/4 to 2 in	4.00	3.75	3.50
2 to 2½ in	5.00	4.50	
2½ to 3 in	7.00	6.50	
—discolor. 18 ft. (Pussy Willow) s clay, moist, PH 6.0-7.5, sun	sandy l i-partia	loam to 1 shade	silt y
3 to 4 ft		.35	.30
4 to 5 ft		.45	.40
5 to 6 ft		.75	.65
6 to 8 ft	1.00	.90	.80
8 to 10 ft	1.25	1.15	1.00

54 INE KALLAT	BROTTIL	103 001	711711
SALIX — Continued	1-4 Each	5-24 Each	25-up Each
—elegantissima. 60 ft. (Thurlow medium loam, moist, PH 6.0	Willow -7.5, su) sand	dy to
6 to 8 ft	1.50 2.25 3.00 3.50	1.35 2.00 2.75 3.25	1.25 1.75 2.50 3.00
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	5.00 7.00 8.00	3.75 4.75 6.50 7.50	3.50 4.50 6.00
—eleagnos (incana). 20 ft. (Rosemary medium loam, moist, PH shade.	y Willo 6.0-7.5,	w) san sun-p	dy to artial
18 to 24 in. 2 to 3 ft. 3 to 4 ft.	.50	.35 .45 .50	.30 .40 .45
4 to 5 ft	1.10	$\begin{array}{c} .65 \\ 1.00 \\ 1.35 \end{array}$.60 .90 1.25
—matsudona tortuosa. 22 ft. (Corksc to medium loam, moist, PH	I 6.0-7.	5, sun	
5 to 6 ft	2.00 2.50	1.15 1.75 2.25 2.75	1.00 1.50 2.00 2.50
1½ to 1¾ in. 1¾ to 2 in. 2 to 2½ in. 2½ to 3 in.	$\frac{4.50}{6.00}$	3.50 4.00 5.50 6.50	
—mutabilis. 5 ft. sandy to medium 6.0-7.5, sun.			
18 to 24 in	.60	.45 .55 .75	.40 .50 .65
—nigra. 12 ft. (Black Willow) sandy moist, PH 6.0-7.5, sun.			
5 to 6 ft	1.00	.70 .90	.60 .75
—niobe. 30 ft. (Golden Weeping medium loam, moist, PH 6.0	0-7.5, s	un.	dy to
6 to 8 ft. 8 to 10 ft. 1½ to 1½ in. 1½ to 1¾ in. 1¾ to 2 in.	2.25 3.00 3.50	1.50 2.00 2.75 3.25 3.75	1.25 1.75 2.50 3.00 3.50
2 to 2½ in. 2½ to 3 in.	5.00	4.75 6.50	4.50 6.00
—petandra. 25 ft. (Laurelleaved W to silty clay, moist, PH shade.			
4 to 5 ft. 5 to 6 ft. 6 to 8 ft. 8 to 10 ft.	1.25 1.50	.75 1.00 1.35 1.75	1.25 1.50

PAINESVILLE, UHIO			55
Garting Continued	1-4 Each	5-24 Each	
SALIX — Continued			
—purpurea nana. 5 ft. (Dwarf Pu Sandy loam to silty clay, moi 12 to 15 in. 15 to 18 in. 18 to 24 in. 24 to 30 in.	st, P. .35 .40 .45	H 6.0-7. .30 .35 .40	5, sun. .25 .30
—vitellina. 30 ft. (Golden Willow) Sa			
clay, moist, PH 6.0-7.5, sun. 6 to 8 ft. 8 to 10 ft. 1½ to 1½ in. 1½ to 1¾ in. 1¾ to 2 in. 2 to 2½ in.	1.75 2.25 3.00 3.50 4.00	1.50 2.00 2.75 3.00 3.50	1.25 1.75 2.50 2.75
SAMBUCUS			
-canadensis. 10 ft. (American Elde silty clay, moist, PH 6.0-7.5, 2 to 3 ft. 3 to 4 ft. 4 to 5 ft.	.50 .55	partial .45 .50	shade. .40 .45
-canadensis acutiloba. 10 ft. (Cutl	leaf	Elder)	Sandy
loam to silty clay, moist, to 3 ft. to 4 ft.	.45	.40	, sun.
—nigra. 15 ft. (European Elder) Sa clay, moist, PH 6.5-7.5, s 2 to 3 ft	sun-p .50	artial .45	o silty shade.
—nigra aurea. 15 ft. (Golden Europ loam to silty clay, moist, partial shade.			
2 to 3 ft			
—pubens. 8 ft. (scarlet elder) Sandy moist, PH 6.0-7.5 sun.	loam	to silt	y clay,
18 to 24 in	.55	.40 .50 .65	.35 .45 .60
SASSAFRAS			
—varifolium. 50 ft. (Sassafras) San clay, moist, PH 5.5-7.5, sun-p 6 to 8 ft	oartia 4.00	al shade 3. 50	
SOPHORA		N/F = -3.2	1
—japonica. 20 ft. (Chinese Scholartr to sitly clay, dry-moist, PH 15 to 18 in. B&B 18 to 24 in. B&B 2 to 3 ft. B&B	6.0- 3.00 3.50	7.5, sun 2.50 3.00	2.00 2.50 4.00

SORBARIA	1-4 Each	5-24 Each	25-up Each
-atchisoni. 7 ft. (Kashmir False Spire	ea) M	edium	loam,
moist, PH 6.0-7.5, sun-partial			
2 to 3 ft		.45 .55	
-sorbifolia. 5 ft. (Ural False Spires	a) Me	dium	loam,
moist, PH 6.0-7.5, sun-partial 2 to 3 ft	shad	e. .45	
2 to 3 ft		.55	
SORBUS			
—aucuparia. 30 ft. (European Mounts loam to silty clay, moist, PH tial shade .	ain A [6.0-7	sh) Me 7.5, sun	dium -par-
4 to 5 ft		1.25	1.00
5 to 6 ft		1.75 3.00	1.50
6 to 8 ft		4.00	
3 to 3½ in2	5.00	20.00	
4 to 5 in3	0.00		
SPIREA			
—anthony waterer. 3 ft. (Dwarf Pir	ık Sp	irea) S	andy
loam to silty clay, moist, PH	6.0-7.	5, sun-1	slight
shade. 12 to 15 in	.40	.35	.30
15 to 18 in	.50	.45	.40
18 to 24 in	.55	.50	.45
-arguta. 7 ft. (Garland Spirea)San	dy lo	am to	silty
clay, moist, PH 6.0-7.5, sun-p 2 to 3 ft	artial 50	shade.	.40
3 to 4 ft	.55	.50	.45
4 to 5 ft	.75	.65	
—billardi. 5 ft. (Pink Flowering Spire clay, dry-moist. PH 6.0-7.5, su	ın.	ndy to	silty
2 to 3 ft	.50	.45	.40
3 to 4 ft	.55 .60	.50 .55	.45 .50
-collosa alba. 2½ ft. (White Japane			andy
loam to silty clay, moist, PH shade.	6.0-7.	5, sun-	slight
12 to 15 in	.45	.40	.35
15 to 18 in	.50	.45	.40
—cantonensis. 8 ft. (Reeves spirea) silty clay, dry-moist, PH 6.0	San	dy loai	m to
18 to 24 in	.40	.35	.30
2 to 3 ft		.45	.40
—douglasi. 6 ft. (Red Flowering) Sa dry-moist, PH 6.0-7.5, sun.	ndy t	o silty	clay,
2 to 3 ft	.50	.45	.40
4 to 5 ft	.55 .60	.50 .55	.45 .50

		1-4	5-24	25
SPIREA -	Continued	Each		25-up Each
—froebe	li. 4 ft. (Dwarf Pink) Sandy moist, PH 6.0-7.5, sun-partia			clay,
	to 15 in		.30	.25
15	to 18 in	.40		.30
18	to 24 in			.35
24	to 30 in	.50 .55	.45 .50	.40 .45
prunif	olia plena. 10 ft. (Double Brid			
	loam to silty clay, moist, PI tial shade.	H 6.0-	$\cdot 7.5$, sun	ı-par-
18	to 24 in	.45	.40	
	to 3 ft.		.50	
3	to 4 ft		.55	
salicif	olia. 5 ft. (Willowleaf Spire clay, dry-moist, PH 6.0-7.5, s	un.	andy to	
	to 3 ft		.45	.40
	to 4 ft		.50 .55	.45
-				.50
thunb	ergi. 5 ft. (White Flowerir loam to silty clay, moist, partial shade.	ng Sr PH	oirea) S 6.0-7.5,	Sandy sun-
18	to 24 in	.45	.40	.35
2	to 3 ft.		.45	.40
3	to 4 ft		.55	.50
—tricho	carpa. 5 ft. (Korean Spirea silty clay, moist, PH 6.0-7.5.			
2	to 3 ft	•	_	.40
3	to 4 ft	.55	.50	.45
4	to 5 ft	.60	.55	.50
-vanho	utti. 10 ft. (Single White	Flowe	ering) S	Sandy
	loam to silty clay, moist, partial shade.		•	
2	to 3 ft	.40	.35	.30
3	to 4 ft	.45	.40	.35
STEPHAN	IANDRA			
—incisa	(flexuosa). 6 ft. (Creamy W to silty clay, moist, PH 6.0-7	hite) .5, su	Sandy n-shade	loam
	to 24 in		.30	.25
	to 3 ft	.50		.40
3	to 4 ft	.55	.50	.45
SYMPHO	RICARPOS			
—albus	(racemosus) 6 ft. (White S			
	loam to silty clay, moist, partial shade.	PH	6.0-7.5,	sun-
18	to 24 in	.35	.30	.25
	to 3 ft		.35	.30
3	to 4 ft	.45	.40	.35

SYMPHO	RICAR	POS —	Contin	ued	1-4 Each	5 -24 Each	25-up Each
chann	14; 6	ft (Tm	proved	Corolh	OWNER	Sandy	loam
cnena	to silt shade.	y clay,	moist,	PH (6.0-7.5,	sun-p	artial
18	to 24	in			.35	.30	.25
					.40	.35	.30
_					.45	.40	.35
mollis	6 ft.	(Spread	ding Sn ist, PH	owberr	y) Sai	ndy loa	am to
10	-				.35	.30	.25
					.33	.35	.30
						.33	.35
9			s). 4 ft.				
Orbicu			dry-moi				
10			-	•		.30	
							.25
4	to 3	11			.40	.35	.30
3	10 4	16			.45	.40	.35
SYRINGA							
-chiner	•	n rothe	magane	is 10	ft (Cl	ninese	Lilac)
CIIIIIeI	Madin	m loam	to silty	elav n	noist i	well dr	ained
	PH 6	5-8.0, su	in Silly	ciay, ii	10150,	WCII GI	, , , , , , , , , , , , , , , , , , ,
10		,			.50	.45	.40
						.55	.50
_					.70	.65	.60
_						.85	.75
-							
—japoni	i ca. 20 to silt sun.	ft. (Jap y cl ay ,	moist,	ree Li well di	lac) M rained,	ledium PH 6	loam .5-8.0,
2	to 3	ft.			.75	.70	.65
						.90	.80
4						1.25	1.00
—josika	ea. 10	ft. (Hu	ngarian	Lilac)	Medi	um loa	m to
	silty c	lay, mo	ist, well	draine	ed, PH	6.5 - 8.0	. sun.
2	to 3	ft			.50	.45	.40
3	to 4	ft			.60	.55	.50
4	to 5	ft			.85	.75	
—persic			an Lila vell dra				
2	to 3	ft			.60	.55	.50
3						.65	.60
4	to 5	ft				1.00	
- alsim		15 #4 (Doleine	T :1- a)	N/Codi.	1	4-
pekin							
			ist, well				·
_							.65
						.90	.80
4	to 5	ft			1.50	1.35	1.25
-villosa			ilac) M ained, l				clay,
9					-	.45	
						.55	
· ·					.00	.00	

SYRINGA — Continued	1-4 Each	5-24 Each	
—vulgaris. 12 ft. (Common Purple L to silty clay, moist, well dr			
2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft.	$.75 \\ 1.10$.50 .65 1.00 1.35	.45 .60
—vulgaris alba. 12 ft. (Common Whloam to silty clay, moist, 6.5-8.0, sun.			
3 to 4 ft			
—vulgaris hybrids. 10 ft. following Medium loam to silty clay, r PH 6.5-8.0, sun. Belle de Nancy — Double rose	noist,		
Chas. Joly — purplish red Chas. X — single reddish man Congo — single red	uve		
Frau B. Dammann — single v Georges Bellair — double, light J. Calot — rosy pink La tour d'Auvergne — double	at lila		
Marie LeGraye — single white Mad. Lemoini — double white Mad. Casimir Perier — double Mad. Felix Dykhuis — double	e e e creai	my whi	te
Michel Buchner — double pind Pres. Carnot — double orchid Pres. Grevy — double blue Souv. de Ludwig Spaeth — si	kish li l pink	lac	
Viviand Morel — double lilace 18 to 24 in. 2 to 3 ft. 3 to 4 ft. 4 to 5 ft.	.70 1.00 1.25	.65 .90 1.15 1.35	.60 .80 1.00 1.25
TAMARIX —africana. 12 ft. (Early Light Pink)	Light	, sandy	loam,
dry, PH 6.0-7.5, sun. 2 to 3 ft. 3 to 4 ft. 4 to 5 ft.	.55	.45 .50 .60	.40 .45 .55
—gallica. 8 ft. (Blue-green leaves, F sandy loam, dry, PH 6.0-7.5,	sun.		Light
2 to 3 ft	.55	.45 .50	.40 .45
-hispida. 8 ft. (Silvery leaves, Pisandy loam, dry, PH 6.0-7 2 to 3 ft	.5, su .50	n. .45	.40 .45
TAXODIUM —distichum. 80 ft. (Common Bald to heavy loam, wet, PH 5 10 to 12 ft. B&B	.0-6.5,	sun.	edium

TAXUS	1-4 Each	5-24 Each	25-up Each
—baccata repandens. 2 ft. (Spread)	ing 1	English	Yew)
Sandy loam to silty clay, m PH 6.0-7.5, part shade.	oist,	well dra	ined,
12 to 15 in. B&B	3.00	2.75	2.50
15 to 18 in. B&B	4.00	3.75	3.50
18 to 24 in. B&B		4.75	4.50
24 to 30 in. B&B		5.50	
—baccata washingtoni. 8 ft. (Golden Sandy loam to silty clay, m			
PH 6.0-7.5, partial shade.			
12 to 15 in. B&B		2.25	2.00
15 to 18 in. B&B		$\frac{3.25}{4.50}$	$\frac{3.00}{4.00}$
24 to 30 in. B&B		5.50	1.00
-cuspidata. 6 ft. (Japanese Spread	ding	Yew) S	andy
loam to silty clay, moist,			
5.5-7.5, sun-shade. 12 to 15 in. B&B	2.50	2.00	1.75
15 to 18 in. B&B		$\frac{2.00}{3.00}$	2.75
18 to 24 in. B&B		3.75	3.50
24 to 30 in. B&B		5.50	5.00
30 to 36 in. B&B		7.50	7.00
3½ to 4 ft. B&B		$11.00 \\ 13.00$	10.00
—cuspidata capitata. 12 ft. (Uprigh		panese	Yew)
Sandy loam to silty clay, m			
PH 5.5-7.5, sun-shade. 15 to 18 in. B&B	2 00	2.75	2.50
18 to 24 in. B&B		4.00	3.50
24 to 30 in. B&B	6.50	6.00	5.00
30 to 36 in. B&B		7.50	7.00
36 to 42 in. B&B		$\begin{array}{c} 9.00 \\ 12.00 \end{array}$	
—columnaris 10' broad, columnar for			en
foliage, similar to capitata,	sand	y loam	to
silty clay, moist, well draine 24 to 30 in. B&B		1 5.5-7.5. 4.50	4.00
30 to 36 in. B&B		5.50	5.00
36 to 42 in. B&B	7.00	6.50	6.00
42 to 48 in. B&B		8.50	8.00
—cuspidata intermedia. 6 ft. sandy			
moist, well drained, PH 5.5		$\frac{2.25}{2}$	2.00
15 to 18 in. B&B		3.50	3.00
18 to 24 in. B&B		4.50	4.00
-cuspidata Kallay's Vase-shaped sa			_
clay, moist, well drained, shade.	PH	5.5-7.5,	sun-
12 to 15 in. B&B	2.50	2.00	1.75
15 to 18 in. B&B	3.50	3.00	2.75
18 to 24 in. B&B			3.50 5.00
24 to 30 in. B&B			6.50
3 to 3½ ft. B&B			8.00

PAINESVILLE, UNIO			
TAVIC Continued	1-4	5-24	25-up
TAXUS — Continued	Each	Each	Each
—cuspidata nana compacta. 3 ft. (Compa	act Japa	inese
Yew) Sandy loam to silty	clay,	moist,	well
drained, PH 5.5-7.5, sun-sha			
12 to 15 in. B&B		2.75	2.50
15 to 18 in. B&B		3.75	3.50
18 to 24 in. B&B		5.00	4.50
cuspidata nana brevifolia. 6 ft. (Dw	arf Ja	panese	Yew)
sandy loam to silty clay, m	oist, v	well dra	ined.
PH 5.5-7.5, sun-shade.			
9 to 12 in. B&B	2.25	2.00	1.75
12 to 15 in. B&B			2.50
15 to 18 in. B&B	4.00	3.75	3.50
18 to 24 in. B&B	5.50	5.00	4.50
—media andersoni. 8 ft. (Anderson Y			
silty clay, moist, well draine	d, PH	5.5-7.5	sun-
shade.			
12 to 15 in. B&B	2.50	2.00	1.75
15 to 18 in. B&B		3.00	2.75
18 to 24 in. B&B		3.75	3.50
		5.50	5.00
24 to 30 in. B&B			
30 to 36 in. B&B	8.00	7.00	6.50
—media browni. 6 ft. (Brown's Ye	w) sa	ndy loa	m to
silty clay, moist, well draine	d. PH	5.5-7.5.	sun-
shade.	,	,	
12 to 15 in. B&B	2.50	2.25	2.00
15 to 18 in. B&B	3.50	3.25	3.00
18 to 24 in. B&B		4.25	4.00
24 to 30 in. B&B		5.75	5.50
30 to 36 in. B&B	0.00	7.50	7.00
-media hatfieldi. 8 ft. (Hatfield's Y	ew) s	andy loa	am to
silty clay, moist, well draine	ed, PH	1 5.5-7.5,	sun-
shade.			
12 to 15 in. B&B		2.00	1.75
15 to 18 in. B&B	3.50	3.00	2.75
18 to 24 in. B&B	4.00	3.75	3.50
24 to 30 in. B&B	6.00	5.50	5.00
30 to 36 in. B&B		7.50	6.50
—media hicksi. 10 ft. (Hicks Yew) s		loom to	ciltar
—media nicksi. 10 It. (Hicks 1ew) s	DIT	10am to	
slay, moist, well drained,	РП	5.5-7.5,	sun-
shade.	0.50	0.00	1 75
12 to 15 in. B&B		2.00	1.75
15 to 18 in. B&B		3.00	2.50
18 to 24 in. B&B		3.75	3.50
24 to 30 in. B&B	5.50	5.00	4.50
30 to 36 in. B&B	6.50	6.00	5.50
3 to 3½ ft. B&B	9.00	8.00	7.50
3½ to 4 ft. B&B		11.00	10.00
4 to 5 ft. B&B Spec.	20.00	17.50	15.00
	25.00	22.50	20.00
-media hicksi improved. 8 ft. (Imp	roved	Broad	HICKS
Yew) Sandy loam to silty	clay	, moist,	well
drained, PH 5.5-7.5, sun or			
12 to 15 in. B&B		2.00	1.75
15 to 18 in. B&B		3.00	2.50
18 to 24 in. B&B	4.00	3.75	3.50
24 to 30 in. B&B	5.50	5.00	4.50
30 to 36 in. B&B	6.50	6.00	5.50
00 to 00 III. Dodd			

THUYA 1-4 Each	5-24 Each	25-up Each
—occidentalis. 40 ft. (American Arborvitae loam, moist, well drained, PH 6.0- tial shade.		
2½ to 3 ft. B&B 3.00 3 to 4 ft. B&B 3.50 4 to 5 ft. B&B 4.50 5 to 6 ft. B&B 6.00 6 to 7 ft. B&B 8.00 7 to 8 ft. B&B 9.00	2.75 3.25 4.25 5.50 7.50 8.50	2.50 3.00 4.00 5.00 7.00 8.00
occ. columbia. 40 ft. (Silver Tip Arborvita loam, moist, well drained, PH 6.0-tial shade.		
2 to 2½ ft. B&B 2.50 2½ to 3 ft. B&B 3.00 3 to 4 ft. B&B 4.00 4 to 5 ft. B&B 5.00 5 to 6 ft. B&B 6.00	3.25 2.75 3.50 4.50 5.50	2.00 2.50 3.00 4.00
—occ. compacta. 4 ft. (Parson's Arborvitae loam, moist, well drained, PH of partial shade.		
12 to 15 in. B&B 1.50 15 to 18 in. B&B 2.00 18 to 24 in. B&B 2.50 24 to 30 in. B&B 3.00 30 to 36 in. B&B 3.50	1.35 1.75 2.25 2.75 3.25	1.25 1.50 2.00 2.50 3.00
-occ. douglasi aurea. 15 ft. (Douglas Gol vitae) silty clay loam, moist, well		
6.0-7.5, sun-partial shade. 2 to 2½ ft. B&B 2.50 2½ to 3 ft. B&B 3.00 3 to 4 ft. B&B 4.00 4 to 5 ft. B&B 5.00 5 to 6 ft. B&B 6.00 6 to 7 ft. B&B 8.00	3.25 2.75 3.50 4.50 5.50 7.00	2.00 2.50 3.00 4.00
—occ. elegantissima. 15 ft. (Golden Tip Arbo clay loam, moist, well drained, PH	rvitae) 6.0-7.5,	silty sun-
partial shade. 2 to 2½ ft. B&B	3.25 2.75 3.50 4.50 6.50	2.00 2.50 3.00 4.00 6.00
—occ. ellwangeriana. 6 ft. (Tom Thumb silty clay loam, moist, well draine 7.5, sun-partial shade.		
15 to 18 in. B&B	$\begin{array}{c} 1.65 \\ 2.00 \end{array}$	1.50 1.75
—occ. globosa. 3 ft. (Globe Arborvitae) silty moist, well drained, PH 6.0-7.5,	clay l sun-pa	oam, artial
shade. 12 to 15 in. B&B 1.50 15 to 18 in. B&B 2.00 18 to 24 in. B&B 2.50 24 to 30 in. B&B 3.00	1.35 1.75 2.25 2.75	1.25 1.50 2.00 2.50

	1-4 Each	5-24 Each	25-up Each
THUYA — Continued			
—occ. hoveyi. 6 ft. (Hovey's Golden clay loam, moist, well draine partial shade.	Arbed, PE	orvitae) I 6.0-7.5,	silty sun-
12 to 15 in. B&B	2.00 2.50 3.00	1.35 1.75 2.25 2.75 3.25	1.25 1.50 2.00 2.50 3.00
—occ. lutea. 5 ft. (Geo. Peabody Ark loam, moist, well drained, P tial shade.	oorvit H 6.0	ae) silty -7.5, sun	clay -par-
2 to 2½ ft. B&B	3.00	2.25 2.75 3.50	2.00 2.50 3.00
-oca. nigra. 20 ft. (Dark Green Ark loam, moist, well drained, partial shade.	orvita PH	ae) Silty 6.0-7.5,	clay sun,
2 to 2½ ft. B&B 2½ to 3 ft. B&B 3 to 4 ft. B&B 4 to 5 ft. B&B 5 to 6 ft. B&B 6 to 7 ft. B&B	3.00 4.00 5.00 7.00	2.25 2.75 3.50 4.50 6.50 7.50	2.00 2.50 3.00 4.00 6.00 7.00
—occ. pyramidalis. 25 ft. (Pyramida clay loam, moist, well draine partial shade.	al Ark ed, Pi	oorvitae) H 6.0-7.5	silty , sun-
18 to 24 in. B&B 2 to 2½ ft. B&B 2½ to 3 ft. B&B 3 to 4 ft. B&B 4 to 5 ft. B&B 5 to 6 ft. B&B 6 to 7 ft. B&B	2.50 3.00 4.00 5.00 6.00	1.75 2.25 2.75 3.50 4.50 5.50 6.00	1.50 2.00 2.50 3.00 4.00 5.00
—occ. rosenthali. 10 ft. (Rosenthal clay loam, moist, well drain partial shade.	l Arb ed, Pl	orvitae) H 6.0-7.5	silty , sun-
18 to 24 in. B&B	3.00	2.75	
—occ. spiralis 25 ft. (Spiral Arborvit moist, well drained, PH shade.	tae) si 6.0-7.	lty clay 5, sun-p	oarti a i
2½ to 3 ft. B&B 3 to 4 ft. B&B 4 to 5 ft. B&B 5 to 6 ft. B&B	4.00 5.00	$\frac{3.50}{4.50}$	2.50 3.00 4.00 5.00

O7 ITTL KALLATI	DICOT	TILIXO CON	
THUYA — Continued	1-4 Each	Each	25-up Each
—occ. wareana. 15 ft. (Siberian Ark loam. moist, well drained, partial shade.	PH	ae) silty 6.0-7.5,	sun-
15 to 18 in. B&B 18 to 24 in. B&B 2 to 2½ ft. B&B 2½ to 3 ft. B&B 3 to 3½ ft. B&B 3½ to 4 ft. B&B	2.50 3.00 3.50 4.00	1.75 2.25 2.75 3.25 3.50 4.00	1.50 2.00 2.50 3.00
—occ. woodwardi. 3 ft. (Woodward silty clay loam, moist, well 7.5, sun-partial shade.	Glob drai	e Arbory ined, PH	vitae) 6.0-
12 to 15 in. B&B 15 to 18 in. B&B 18 to 24 in. B&B 2 to 2½ ft. B&B	$\frac{2.00}{2.50}$		1.25 1.50 2.00 2.50
—orientalis compacta. 10 ft. (compa vitae) Silty clay loam, mo PH 6.0-7.5 sun.	ist,	hinese ar well d ra	rbor- ined,
18 to 24 in. B&B 24 to 30 in. B&B 30 to 36 in. B&B —orientalis Kallay's Golden. 10 ft. Arborvitae(silty clay loam, n	2.50 3.00 (Go noist,	lden Ch	
PH 6.0-7.5, sun-partial shad 12 to 15 in. B&B 15 to 18 in. B&B 18 to 24 in. B&B 24 to 30 in. B&B	2.00 2.50 3.00	1.75 2.25 2.75 3.50	1.50 2.00 2.50 3.00
TILIA —americana. 80 ft. (American Lind loam, moist, well drained, F			
8 to 10 ft. 1½ to 1¾ in. 1¾ to 2 in. 2 to 2½ in. 2½ to 3 in. 3 to 3½ in. 3½ to 4 in. 2	3.00 4.00 5.00 10.00 14.00 17.50	2.75 3.50 4.50	2.50
—cordata. 65 ft. (Little Leaf Europ medium loam, moist, well dr	raine	d, PH 6.0	0-7.5,
5 to 6 ft	ean]		
sun. 5 to 6 ft 6 to 8 ft 8 to 10 ft 1½ to 1¾ in	4.00 5.00	2.50 3.50 4.50 5.50	2.00 3.00
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	8.00 5.00 20.00	7.50 14.00 17.50 20.00	7.00

1-4 5-24 2 Each Each	25-up Each
TSUGA	
—canadensis. 75 ft. (Canadian Hemlock) good, med loam, moist, well drained, PH 5.0-6.5, shade.	lium sun-
18 to 24 in. B&B 2.50 2.25 2 to 2½ ft. B&B 3.00 2.75 2½ to 3 ft. B&B 4.00 3.75 3 to 4 ft. B&B 5.00 4.75 4 to 5 ft. B&B 8.00 7.50 5 to 6 ft. B&B 10.00 9.00 6 to 8 ft. B&B 20.00 17.50	2.00 2.50 3.50 4.50 7.00
ULMUS —alata. 45 ft. (Winged Elm) rich, medium silty	clay
loam, moist, PH 6.0-7.5, sun.	
2 to 2½ in. 9.00 8.00 2½ to 3 in. 13.00 12.00	
3 to 3½ in	
—americana. 80 ft. (American Elm) rich, mediur silty clay loam, moist, PH 6.0-7.5, sun.	m to
6 to 8 ft	1.25
8 to 10 ft	1.75
11/4 to 11/2 in 3.00 2.75	2.50
1½ to 1¾ in 4.00 3.75	$\frac{3.50}{4.50}$
134 to 2 in. 5.00 4.75 2 to 2½ in. 10.00 9.00	8.00
21/2 to 3 in 12.00 11.00	10.00
3 to 3½ in	
3½ to 4 in	
4 to 5 in30.00 25.00	
5 to 6 in., price on request	
—americana moline. 80 ft. (Moline Elm) rich, me to silty clay loam, moist, PH 6.0-7.5, sun.	
6 to 8 ft	$1.75 \\ 2.00$
0 10 10 10 100	$\frac{2.00}{2.75}$
1½ to 1½ in	4.00
13/4 to 2 in	6.00
2 to 2½ in	10.00
2½ to 3 in. 15.00 12.50 3 to 3½ in. 17.50 15.00	
—americana vase shaped. 60 ft. (Vase Elm) rich, ium to silty clay, moist, PH 6.0-7.5, sun.	med-
6 to 8 ft	
8 to 10 ft	
1 ¹ / ₄ to 1 ¹ / ₂ in	
1½ to 1¾ in. 4.50 4.00 1¾ to 2 in. 5.50 5.00	
13/4 to 2 in	
2 to 2½ in	

	DITO II		
	1-4 Each	5-24 Each	25-up Each
ULMUS — Continued			
-procera (campestris) 80 ft. (English	Elm)	rich, me	dium
to silty clay loam, moist, PI	I 6.0-	7.5, sun.	
6 to 8 ft	2.25	2.00	
8 to 10 ft		2.50	
1½ to 1½ in		3.00	
1½ to 1¾ in		4.50	
1 ³ / ₄ to 2 in		5.50	
2 to 2½ in		11.00	10.50
2½ to 3 in		14.00	12.50
3 to 3½ in		19.00	17.50
3½ to 4 in		25.00	22.50
4 to 5 in	30.00	25.00	
—compestris wheatleyi. 75 ft. (Wh			
medium silty clay loam, moi			, Suii.
6 to 8 ft		4.00	
3½ to 4 in	25.00	22.50	
—pumila. 75 ft. (Asiatic Elm) sar moist, PH 6.0-7.5, sun.	idy to	o silty	clay,
6 to 8 ft	2.00	1.50	1.25
8 to 10 ft		2.00	1.75
1½ to 1½ in		2.75	2.50
1½ to 1¾ in		3.75	3.50
13/4 to 2 in	5.00	4.75	4.50
2 to 2½ in		9.00	8.00
2½ to 3 in	12.00	11.00	10.00
VIBURNUM			
-acerifolium. 5 ft. (Mapleleaf Viburn	11m) n	nedium '	loam.
dry-moist, PH 4.5-6.5, sun o			iouiii,
18 to 24 in		.60	
2 to 3 ft		.85	
3 to 4 ft	1.25	1.00	
-burkwoodi. 4 ft. light to silty clay			well
drained, PH 6.0-7.5, sun-par		nade.	
12 to 15 in. B&B		1.75	1.50
15 to 18 in. B&B		2.00	1.75
18 to 24 in. B&B		2.50	2.25
2 to 3 ft. B&B		3.00	
3 to 4 ft. B&B	4.00	3.50	
—carlesi. 4 ft. (Fragrant Viburnum)	light	to silty	clav
loam, moist, well drained,			
partial shade.		,	
12 to 15 in, B&B	2.50	2.25	2.00
15 to 18 in. B&B		2.75	2.50
18 to 24 in. B&B		3.00	
			-1
—cassinoides. 6 ft. (White Rod) me loam, moist, PH 6.0-7 5, sun-			clay
18 to 24 in			F.0
2 to 3 ft	.60 .75	.55 .65	.50
3 to 4 ft		.75	.60
0 00 1 200	.00	.10	

PAINESVILLE, OHIO			67
	1-4 Each	5-24 Each	25-up Each
IBURNUM — Continued			
—deriatum. 12 ft. (Arrowwood) Sa loam, moist, PH 6.0-7.5, sur	andy	to silty	clay
10 de 94 in	.45	.40	.35
18 to 24 in	-		
2 to 3 ft		.50	.45
3 to 4 ft	.65	.60	.55
4 to 5 ft	.75	.70	.65
5 to 6 ft	1.25	1.00	
-dilitatum. 10 ft. (Linden vibrurnu	ım) S	andy to	silty
clay loam, moist, PH 6.0-7.5	sun (or part s	nade.
15 to 18 in	.60	.55	.50
18 to 24 in	.75	.65	.60
2 to 3 ft	.90	.80	.75
3 to 4 ft		.85	
—lantana. 15 ft. (Wayfaring Tree) clay, moist, well drained,	light PH	loam to 6.0-7.5,	sun-
shade. 18 to 24 in	50	.45	.40
18 to 24 III	60		.50
2 to 3 ft	.00	.55	.00
—lentago. 20 ft (Nannyberry) light moist, PH 6.0-7.5, sun-shade	loam	to silty	clay,
moist, Ph 0.0-1.3, sun-shade	45	.40	.35
18 to 24 in			.45
2 to 3 ft	55		
3 to 4 ft	.75	.65	.60
4 to 5 ft	1.00	.85	.75
5 to 6 ft	1.15	1.10	1.00
6 to 8 fi	2.00	1.75	1.50
8 to 10 it			
—molle. 10 ft. (Kentucky Viburnum clay, moist, well drained,	ligh PH	t loam to $6.0-7.5$,	o silty sun-
shade.		co	
3 to 4 ft	75		
4 to 5 ft	85	.75	
—nudum. 8 ft. (Smoth White Rod) clay, moist, well drained	light , PH	loam to 6.0-7.5	o silty sun-
shade.	.60	.50	
18 to 24 in			
2 to 3 ft			
—opulus. 10 ft. (Highbush Cranber	rrv) s	andy lo	am to
silty clay, moist, PH 6.0-7	5. SI	ın-shade	
Silty Clay, Moist, 111 0.0	.50	.45	.40
18 to 24 in			.50
2 to 3 ft			.65
3 to 4 ft	75		.75
4 to 5 ft	90	08.	
5 to 6 ft	1.25	5 1.15	1.00
—opulus nanum. 2 ft. (Dwarf Cranb	erry)	sandy l	oam to .75
—opulus sterile. 12 ft. (Common Sn	iowba	ll) sand;	y loam
to silty clay, moist, PH 6.0-	-7.5. s	un-shad	C.
18 to 24 in	.51	0 .45	.40
18 10 24 111	 6	0 .55	.50
2 to 3 ft	01		.65
3 to 4 ft	7		.75
4 to 5 ft	9	08. 0	.10

68	THE KALLAY	BROTHE	RS COM	MPANY
	JM — Continued	1-4 Each	5-24 Each	25-up Each silty
pruni	folium. 12 ft. (Blackhaw) l clay, moist, well drained, shade.	PH 6	5.0-7.5,	sun-
3	to 3 ft	$1.75 \\ 2.50$	1.25 1.65 2.25 2.75	1.00 1.50 2.00 2.50
6	to 8 ft	4.00	3.50	m to
	silty clay, moist, well dr sun-shade.	ained,	PH 6.	0-7.5,
2	to 24 in	.60	.45 .55	.50
	di. 10 ft. (Seibold Viburnum) clay, moist, PH 6.0-7.5, sunto 24 in	-shade.	oam to .65	silty
	ntosum. 8 ft. (Doublefile Vib to silty clay, moist, well d sun-shade.	urnum)	light	loam 0-7.5,
2	to 24 in	.70	.50 . 65 .85	.45 .60 .75
	ntosum plicatum. 8 ft. (Japan loam to silty clay, moist,	ese Sno	wball)	light
	6.0-7.5, sun-partial shade. to 24 in. to 3 ft.		.75 1.00	
trilob	oum (americanum) 8 ft. (An Bush) medium loam, moist, partial shade.	merican PH 6.0	Cran 0-7.5, s	berry un or
2	to 24 in	70	.50 .65 .75	.45 .60
—wrigl	nti. 8 ft. (Wright's Viburnu silty clay, moist, well drain partial shad e .	ım) Lig ed, PH	ht loa 6.0-7.5	m to
18 2	to 24 into 3 ft.	.75 1.00	. 65 .85	.60 .75
VINCA —mino	r. 6 in (Periwinkle) Sandy moist, PH 6.0-7.5, sun-sha	to silty	clay	loam,
2	year field grown		.15	.12
VITEX —agnu	s castus. 4 ft. (Chaste Tree) S moist, well drained, PH			
18	shade. 3 to 24 in	.50	.45 .55	.40
	to 3 ft	Lilac C	.65 haste	.60 Tree).
	Sandy to silty loam, moist 6.0-7.5, sun-light shade.	, well	draine	d, PH
	3 to 24 in	.60	.45 .55 .65	.40 .50 .60

PAINESVILLE, OHIO			69
	1-4 Each	5-24 Each	25-up Each
VITIS			
-aestivalis. 40 ft. (Summer Grape) S	Sandy	loam to	silty
clay moist, PH 5.5-7.5, Sun-	partiai	snaue.	.40
2 year No. 1	.50	.40	.40
WEIGELA			
—abel carriere. 10 ft. Medium loam, 1	moist.	well dra	ained,
PH 6.0-7.5, sun-shade.	,		•
18 to 24 in	.40	.35	.30
2 to 3 ft	.50	.45	.40
3 to 4 ft	.60	.55	.50
-amabilis. 8 ft. (Rose Weigela) Me	edium	loam,	moist,
well drained, PH 6.0-7.5, su	ın-part	iai siia	ue.
18 to 24 in	.40	.35	.30
2 to 3 ft	.50	.45	.40
3 to 4 ft	.60	.55	.50
-desboisi. 10 ft. (Pink Weigela) M	edium	loam,	moist,
well drained PH 6.0-7.5. S	un-par	tial sn	aue.
18 to 24 in	40	.35	.30
2 to 3 ft	.50	.45	.40
3 to 4 ft	60	.55	.50
— Eva Rathke. 5 ft. (New, Red I Medium loam, moist, well sun-partial shade.	Flower draine	a, PH t	0.0-7.0,
18 to 24 in	50	.45	.40
2 to 3 ft		.55	.50
3 to 4 ft	75	.65	.60
-florida (rosea) 8 ft. (Pink Flowering	ng Wei	gela) M	ledium
loam, moist, well drained partial shade.	l, PH	6.0-7.5	, sun-
18 to 24 in	40	.35	.30
2 to 3 ft		.45	.40
3 to 4 ft	60	.55	.50
—floribunda. 8 ft. (Crimson Weig	ela) N	Iedium	loam,
moist, well drained, Ph 0.0	-1.U, St	m-part	Siluaci
18 to 24 in	.40	.40	.00
2 to 3 ft	55	.50	
3 to 4 ft	65	.60	.55
—hendersoni. 10 ft. (Pink Weigmoist, well drained, PH	ela) M 6.0-7.	Iedium 5, sun-	loam, partial
shade.	40	.35	.30
18 to 24 in	 50		
2 to 3 ft	55		
—nana variegata. 5 ft. (Variegated ium loam, moist, well drai	Leaf '	Weigela	i) Med- .5, sun-
partial shade.			
18 to 24 in	50		
2 to 3 ft	60	.55	.50

70	THE KALLAY	BROTH	ERS COA	APANY
		1-4 Each	5-24 Each	25-up Each
	A — Continued			
—vanho	outti. 8 ft. (Rose Pink Weige moist, well drained, PH 6 shade.	ela) M .0-7.5,	ledium sun, p	loam artial
	to 24 in to 3 ft			.35 .40
WISTARI	·A			
—multi	juga. 30 ft. (Japanese Wistari clay loam, moist, well draine slight shade.	ia) Me ed, PH	dium to 6.0-7.5,	silty sun-
	year No. 1 year No. 1		.65 .75	
sinen	sis blue. 40 ft. (Chinese Purp ium to silty clay loam, mo PH 6.0-7.5, sun-shade.			
$\frac{2}{3}$	year No. 1 year No. 1	.60 .70	.50 .60	
sinen	sis white. 40 ft. (Chinese Whium to silty clay loam, mo PH 6.0-7.5, sun-shade.			
	year No. 1		.50 .60	
ZANTHO	RHIZA			
—apiifo	dia. 3 ft. (Yellowroot) Sandy dry-moist, PH 5.0-6.5, sun-	loam partial	to silty shade.	clay,
12	to 15 in	.60	.55	.50

For schedule of prices on balling and burlapping deciduous trees and shrubs, see inside back cover.

.65

.60

.75

15 to 18 in......

LINING OUT STOCK

Fall, 1954 and Spring, 1955 shipment

p,	er 100	Per 1000				
Jun. chin. pfitzeriana 2 yrs. T 12 to 15 in. \$	30.00	\$250.00				
Jun. chin. phitzeriana 2 yrs. 1 12 to 15 m. q	00.00	φ=00.00				
Jun. chin. pfitzeriana glauca 2 yrs. T	30.00	250.00				
12 to 15 in	30.00	250.00				
Jun. chin. pfitzeriana glauca 1 yr. 1	00.00	200.00				
8 to 10 in	22.00	200.00				
Jun. chin. pfitzeriana Kallay's compacta	00.00	0.50.00				
2 yrs T 9 to 12 in	30.00	250.00				
Jun. com. depressa plumosa 2 yrs. T						
9 to 12 in.	30.00	250.00				
9 to 12 in. Jun. com. depressa plumosa 1yr. T 6 to 8 in.	22.00	200.00				
Taxus columnaris 2 yrs. T 8 to 12 in.	35.00	300.00				
Taxus cuspidata 2 yrs. T 8 to 12 in.	35.00	300.00				
Taxus cusp. intermedia 2 yrs. T 6 to 8 in.	35.00	300.00				
Taxus cusp. Kallay's vase 2 yrs. T.	00.00					
	35.00	300.00				
		300.00				
Taxus media Andersoni 2 yrs. T 8 to 12 in.	25.00	220.00				
Taxus media browni 1 yr. T 4 to 6 in.	20.00	250.00				
Taxus media hicksi 2 yrs. 8 to 12 in.	30.00	70.00				
Mahonia aquifolium 1 yr. S 4 to 6 in.	8.00	70.00				
LINING OUT SHRUBS						
G 10 to 15 in	12.00	100.00				
Cornus mas 2 yrs. S 12 to 15 in.	15.00	120.00				
Cotoneaster divericata S 2 yrs. 12 to 18 in.	10.00	80.00				
Cotinus coggygrina S 1 yr. 4 to 6 in.	10.00	80.00				
LINING OUT TREES						
Cercidiphyllum japonicum TT 18 to 24 in.	50.00	450.00				
Cercialphynum Japonicum 11 10 to 24 m.	00.00	100.00				
Crataegus phaenopyrum S 2 yrs. 12 to	15.00	130.00				
15 in						
Ulmus procera T 12 to 15 in.	15.00	120.00				
Ulmus carpinifolia sarniensis grafted	00.00	500.00				
1 yr. T. 12 to 18 in	60.00	500.00				
Ulmus buizmanni grafted 1 yr. T 12 to 18						
in	125.00					
Samples will be mailed on request and w	ш ре	charged				
for at the 1000 rate.						

BERRY-BEARING TREES AND SHRUBS

For late fall and winter effect; also attractive to birds.

TREES

Cornus florida—red
Corylus americana—brown
Corylus avellana—brown
Crataegus in variety—red

Malus in variety—red Morus alba—white Nyssa sylvatica—black Sorbus aucuparia—red

DECIDUOUS SHRUBS

Amelanchier canadensis—purple Amelanchier stolonifera—purple Aronia arbutifolia-red Aronia melanocarpa—black Berberis in variety-red Benzoin aestivale—red Chionanthus virginica—blue Cornus alternifolia-black Cornus alba sibirica—white Cornus amomum-blue Cornus mas-red Cornus paniculata—white Cornus stolonifera—black Cotoneaster in variety-Euonymus alatus—red Euonymus americana—red Euonymus europaeus—orange Euonymus yedoensis-orange llex vertiicilata—red -black Ligustrum amurense-Ligustrum ibota-black Ligustrum ibota relelianum black

Ligustrum vulgare—black Lonicera in variety—red Myrica carolinensis-gray Photinia villosa—red Rhamnus catharticus—bla Rhamnus frangula—black Rhus canadensis-red Sambucus canadensis—black Sambucus nigra—black Sambucus pubens—scarlet Symphoricarpos racemosus white Symphoricarpos vulgaris—red Symphoricarpos V. Chenaultiblack Viburnum acerifolium-black Viburnum americanum-red Viburnum cassinoides—red Viburnum dentatum--black Viburnum lantana—black Viburnum apulus-red Viburnum Wrighti-red

Specially attractive to birds on which they feed, and bird Iovers should by all means include the following varieties in their plantings:

Amelanchier in variety Aronia in variety Benzoin aestivate Chionanthus virginica Cornus in variety Cotoneaster in variety Crataegus in variety Ligustrum in variety Lonicera in variety
Malus in variety
Myrica carolinensis
Prunus in variety
Rhus in variety
Rosa in variety
Symphoricarpos in variety
Viburnum in variety

SCHEDULE OF B. & B. PRICES

The following is a schedule of prices for balling and burlapping deciduous trees and shrubs of various grades which are listed with bare roots. Items listed B. & B., price of balling is included in the list price.

Unless instructed to the contrary, the following size balls, will be supplied. If larger or smaller balls are required prices will be adjusted accordingly.

	SHRUBS	AND	FLOWERING	TREES				
Ball					5 5-25			
Size	Lbs.			Each Each				
10 in.	30	11/2 to	2 ft	.\$.70 \$.6				
12 in.	45	2 to		90 .8	30 .75			
13 in.	55	3 to	4 ft					
15 in.	85	4 to	5 ft					
16 in.	105	5 to	6 ft					
18 in.	150	6 to	7 ft					
20 in.	200	7 to						
22 in.	260	8 to	10 ft	. 6.50 6.0	00 5.50			
SHADE TREES								
20 in.	200	11/4 to	1½ in	. 4.75 4.5	50 4.25			
22 in.	260		13/4 in		50 6.00			
24 in.	325	13/4 to		. 8.00 7.5	50 7.00			
28 in.	400	2 to	2½ in		00 8.50			
30 in.	650		3 in	14.00 13.0				
36 in.	1025	3 to	4 in	.22.00 21.0				
42 in.	1600	4 to	5 in	.26.00 25.0				
48 in.	2500	5 to	5½ in	.40.00 37.5				
54 in.	3500	51/2 to	6 in					
60 in.	5500	6 to	7 in					
66 in.	5500	7 to	8 in	.80.00 75.0	00 70.00			

Due to labor shortage, balling prices herein quoted are subject to change without notice.

Platforms \$5.00 each, edditional.

BOXING CHARGES

30x30	in.	\$.85	per	foot
28x28		 .75	per	foot
24x24	in.	 .70	per	foot
20x20	in.	 .60	per	foot
16x16	in.			foot
14x14	in.			foot
12x12	in.	 .35	per	foot

BALES

Minimum 50c Cents. Large bales 11/2 cents per lb.

The weight of balls as above indicated are approximate, price quoted includes loading on your truck. In case of car loading of balls larger than 24" balls, an additional charge will be made to cover cost of labor and material used.

